

Guide to—Sources of Statistics, State Statistical Abstracts, and Foreign Statistical Abstracts

Alphabetically arranged by subject, this guide contains references to the important primary sources of statistical information for the United States. Secondary sources have been included if the information contained in them is presented in a particularly convenient form or if primary sources are not readily available. Nonrecurrent publications presenting compilations or estimates for years later than 1980 or types of data not available in regular series are also included.

Much valuable information may also be found in State reports (see pp. 901–905) and foreign statistical abstracts (see pp. 906 and 907) and in reports for particular commodities, industries, or similar segments of our economic and social structures, many of which are not included here.

Publications listed under each subject are divided into two main groups: "U.S. Government" and "Other." The location of the publisher of each report is given except for Federal agencies located in Washington, DC. Most Federal publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, tel. 202-783-3238, or from Government Printing Office bookstores in certain major cities. In some cases, Federal publications may be obtained from the issuing agency.

Major reports, such as the Census of Population, which consist of many volumes, are listed by their general, all-inclusive titles.

Bureau of the Census Publications

In most cases, separate reports of the most recent censuses are available for each State, subject, industry, etc. Complete information on publications of all the censuses and current surveys conducted by the Bureau of the Census appears in the *Bureau of the Census Catalog*, published annually and available from the Superintendent of Documents.

Abortions—see Vital Statistics.

Accidents —see also Health; Insurance; and Vital Statistics

U.S. Government

Bureau of Labor Statistics

Evaluating Your Firm's Injury and Illness Record, Construction Industries, Report 776 (1990).

Handbook of Labor Statistics. 1989.

Heatburn Injuries, Bulletin 2358 (1990).

Injuries Involving Longshore Operation, Bulletin 2326 (1989).

Occupational Injuries and Illnesses in the United States by Industry. Annual.

Department of Transportation

Transportation Safety Information Report. Quarterly.

Federal Railroad Administration

Accidents —Con.

U.S. Government —Con.

Accident/Incident Bulletin. Summary, statistics, and analysis of accidents on railroads in the United States. Annual.

Rail-Highway Crossing Accident/Incident and Inventory Bulletin. Annual.

Mine Safety and Health Administration

Informational Reports by Mining Industry: Coal; Metallic Minerals; Nonmetallic Minerals (except stone and coal); Stone, Sand, and Gravel. Annual.

Mine Injuries and Worktime. (Some preliminary data.) Quarterly.

National Center for Health Statistics

Vital Statistics of the United States. Annual.

Volume I, Natality

Volume II, Mortality

Volume III, Marriage and Divorce

Accidents —Con.*U.S. Government —Con.*

- National Transportation Safety Board
Accidents; Air Carriers. Annual.
- Accidents; General Aviation. Annual.

Other

- Metropolitan Life Insurance Company, New York, NY
 - Health and Safety Education.
 - Statistical Bulletin. Quarterly.
- National Fire Protection Association, Quincy, MA
 - NFPA Journal. Bimonthly.
- National Safety Council, Chicago, IL
 - Accident Facts. Annual.

Agriculture —see also Food; Foreign Commerce; Labor; Money and Banking; and Population*U.S. Government*

- Bureau of the Census
 - Census of Agriculture. Quinquennial. (1987, most recent.)
 - U.S. Commodity Exports and Imports as Related to Output. Annual. (Series ES2.)
- Bureau of the Census and Bureau of Mines
 - Raw Materials in the United States Economy, 1900–1977. (Issued 1980. Working Paper No. 47.)
- Bureau of Reclamation
 - Summary Statistics:
 - Vol. I, Water, Land, and Related Data.
- Commodity Futures Trading Commission
 - Annual Report.
 - Commitments of Traders in Commodity Futures. Bi-Monthly.
- Department of Agriculture
 - Agricultural Income and Finance. Situation and Outlook Report. Quarterly.
 - Agricultural Outlook. 11 issues per year.
 - Agricultural Price Reports. Reports on prices received for farm commodities, prices paid for farm supplies, indexes and parity ratios. Monthly and annual.
 - Agriculture and Trade Reports (five per year).
 - Western Europe
 - Pacific Rim
 - Developing Economics
 - China
 - USSR
 - The Agricultural Work Force of 1987: A Statistical Profile. (Agricultural Economic Report No. 609.) May 1989.
 - Crop Production Reports. Acreage, yield, and production of various commodities. Monthly and annual.
 - Crop Values Report. Price and value of various commodities. Annual.

Agriculture —Con.*U.S. Government —Con.*

- Economic Indicators of the Farm Sector. A series of five annual issues.
- Farmline. 11 issues per year.
- Fertilizer Use and Price Statistics, 1960–88. (Statistical Bulletin No. 780.) Periodic.
- Financial Characteristics of U.S. Farms, January 1, 1989. (Agriculture Information Bulletin. No. 569.) Annual.
- Food Consumption, Prices, and Expenditures, 1968–89. (Statistical Bulletin No. 825.) Revised annually.
- Food Marketing Review, 1989–1990. (Agricultural Economic Report No. 639.) Revised annually.
- Food Spending in American Households. (Statistical Bulletin No. 824.) Annual.
- Foreign Agricultural Trade of the United States (FATUS) six issues with annual supplements on calendar year and fiscal year trade data.
- Fruit and Vegetable Reports. Acreage, yield, production, value, and utilization of various fruits and vegetables. Periodic.
- Journal of Agricultural Economics Research. Quarterly. Livestock and Meat Statistics, 1984–88. (Statistical Bulletin No. 784.) Annual.
- Milk and Dairy Products Reports. Milk cows, milk production, and dairy products. Monthly and Annual.
- Other Reports. Reports on varied items including cold storage, farm employment and wages, farm production expenditures, mink, mushrooms, and floriculture crops. Monthly and annual.
- Poultry and Egg Reports. Reports covering eggs, chickens, turkeys, hatcheries, egg products, and poultry slaughter. Weekly, monthly, annual.
- Rural Development Perspectives. Three issues per year.
- Rural Conditions and Trends. Quarterly.
- Situation and Outlook Reports. Issued for agricultural exports, cotton and wool, dairy, feed, fruit and tree nuts, agricultural resources, livestock and poultry, oil crops, rice, aquaculture, sugar and sweeteners, tobacco, vegetables, wheat, and world agriculture. Periodic.
- Stock Reports. Stocks of grain, hops, peanuts, potatoes, rice, and soybeans. Quarterly, annual, periodic.
- U.S. Egg and Poultry Statistical Series, 1960–89. (Statistical Bulletin No. 816.) Periodic.
- U.S. Rice Distribution Patterns, 1986/87. (Statistical Bulletin No. 776.) Periodic.
- Weekly Weather and Crop Bulletin. Report summarizing weather and its effect on crops the previous week. Weekly.
- Farm Credit Administration. Annual Report.

Agriculture —Con.*U.S. Government —Con.*

Loans and Discounts of Farm Credit
Banks and Associations. Annual.

National Oceanic and Atmospheric Administration

Weekly Weather and Crop Bulletin. National summary.

Soil Conservation Service

National Resources Inventory, 1982. Periodic.

Report of Administrator of Soil Conservation Service. Annual.

Air Force —*see* National Defense.

Air Pollution —*see* Environment.

Aliens —*see* Immigration.

American Samoa —*see* Outlying Areas.

Area —*see* Geography.

Army— *see* National Defense.

Aviation— *see* Transportation.

Banks and Banking— *see* Money.

Births— *see* Vital Statistics.

Broadcasting— *see* Communications.

Building Permits— *see* Construction.

Business —*see also* Economic Indexes; Investments; Manufactures; Retail and Wholesale Trade; Science Resources; and Service Establishments

U.S. Government

Administrative Office of the United States
Courts

Annual Report of the Director.

Board of Governors of the Federal Reserve
System

Federal Reserve Bulletin. Monthly.

Bureau of the Census

Census of Retail Trade. Quinquennial.
(1987, most recent.)

Census of Service Industries. Quinquennial.
(1987, most recent.)

Census of Wholesale Trade. Quinquennial.
(1987, most recent.)

Census of Transportation. Quinquennial.
(1987, most recent.)

County Business Patterns. Annual.

Characteristics of Business Owners.
1982.

Current Business Reports. Retail Trade,
Sales, and Inventories, BR; and Wholesale
Trade, Sales, and Inventories, BW.

Minority-Owned Businesses. Quinquennial.
(1982, most recent.)

Quarterly Financial Report for Manufacturing,
Mining, and Trade Corporations.

Bureau of Economic Analysis

Business Statistics, 1961-88. 1989.

The Detailed Input-Output Structure of
the U.S. Economy, 1977. 1984.

Fixed Reproducible Tangible Wealth in
the United States, 1925-85. 1987.

Business —Con.*U.S. Government —Con.*

The National Income and Product Accounts of the United States, 1929-1982: Statistical Tables. 1986.

Selected Data on U.S. Direct Investment
Abroad, 1950-89. 1990.

Summary Input-Output Tables of the U.S.
Economy: 1980-85. 1990.

Survey of Current Business. Monthly.

Council of Economic Advisers

Economic Indicators. Monthly.

Economic Report of the President. Annual.

Federal Trade Commission

Mergers & Acquisitions, 1972-1974. 1978.

Internal Revenue Service

Statistics of Income.

Corporation Income Tax Returns. Annual.

Statistics of Income Bulletin. Quarterly.

International Trade Administration

U.S. Industrial Outlook. Annual.

Patent and Trademark Office

Commissioner of Patents and Trademarks Annual Report.

Patenting Trends in the United States,
State Country Report, 1963-1988.

Technology Assessment and Forecast
Report - "All Technologies." Annual.

Securities and Exchange Commission

Annual Report.

Statistical Review. Monthly. (Discontinued
February 1989.)

Small Business Administration

Annual Report.

Other

The Conference Board, New York, NY
Economic Road Maps. Monthly.

The Dun & Bradstreet Corporation, New
York, NY

The Business Failure Record. Annual.

Monthly Business Starts Report.

Monthly Business Failure Report.

Monthly New Business Incorporations
Report.

Quarterly Survey of Business Expectations.

Fortune (Time Warner), New York, NY

The Fortune Directory of the 500 Largest
Industrial Corporations. (Annual supplement to Fortune.)

The Fortune Directory of the 500 Largest
Non-industrial Corporations. (Annual
supplement to Fortune.)

National Bureau of Economic Research,
Cambridge, MA

Financial Aspects of the United States
Pension System, Zvi Bodie and John B.
Shoven, editors. 1983. (University of
Chicago Press, Chicago, IL.)

Business —Con.*Other —Con.*

The U.S. National Income and Product Accounts: Selected Topics, Murray F. Foss, editor. 1982. (Studies in Income and Welfare, No. 47.) (University of Chicago Press, Chicago, IL.)

Child Welfare —see Education; and Social Insurance.

City Government —see State and Local Government.

Civil Service —see Federal Government; and State and Local Government.

Climate —see also Agriculture*U.S. Government*

National Oceanic and Atmospheric Administration

Climatology of the United States, No. 20, Supplement No. 1, Freeze/Frost Data.

Climatology of the United States, No. 81: Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1951-80. 1982. Issued by State.

Climatological Data. Issued in sections for States and outlying areas. Monthly with annual summary.

Comparative Climatic Data Through 1987.

General Summary of Tornadoes. Annual.

Hourly Precipitation Data. Monthly with annual summary; for each State.

Local Climatological Data. Monthly with annual summary; for major cities.

Storm Data. Monthly.

Weekly Weather and Crop Bulletin. National summary.

Commerce —see Foreign Commerce; Retail and Wholesale Trade; and Transportation.

Commodity Prices —see also Economic Indexes*U.S. Government*

Board of Governors of the Federal Reserve System

Federal Reserve Bulletin. Monthly.

Bureau of Labor Statistics

Consumer Prices: Energy and Food. Monthly.

CPI Detailed Report. Monthly.

Handbook of Labor Statistics. 1989.

Monthly Labor Review.

Producer Price Indexes. Monthly, with annual supplement.

Relative Importance of Components in the Consumer Price Indexes. Annual.

U.S. Import and Export Price Indexes. Monthly.

Department of Agriculture

Agricultural Price Reports. Monthly and annual.

Commodity Prices —Con.*U.S. Government —Con.**Other*

Commodity Research Bureau, a Knight-Ridder Business Information Service, New York, NY

Commodity Year Book Statistical Abstract Service. (Three editions annually.)

CRB Commodity Index Report. Weekly.

CRB Commodity Year Book. Annual.

CRB Futures Chart Service. Weekly.

Electronic Futures Trend Analyzer. Daily.

Futures Market Service. Weekly.

Wall Street Journal. (Dow Jones & Co., New York, NY.) Daily except Saturdays, Sundays, and holidays.

Communications —see also Newspapers*U.S. Government*

Bureau Of Labor Statistics

Outlook for Technology and Labor in Telephone Communications, Bulletin 2357 (1990).

Federal Communications Commission

Annual Report.

Statistics of Communications Common Carriers. Annual.

Rural Electrification Administration

Annual Statistical Report—Rural Telephone Borrowers.

U.S. Postal Service

Annual Report of the Postmaster General.

Cost and Revenue Analysis. Annual.

Other

John Blair & Company, New York, NY

Statistical Trends in Broadcasting. Annual.

Book Industry Study Group, Inc., New York, NY

Book Industry Trends. Annual.

Reed Publishing USA, Newton, MA

Broadcasting & Cable Market Place. Annual.

Broadcasting Magazine. Weekly.

Corporation for Public Broadcasting, Washington, DC

Average Revenue Profiles for Public Broadcasting Stations.

Public Broadcasting Income. Annual.

Public Broadcasting Stations' Income from State Governments and State Colleges & Universities Ranked State-By-State.

Public Broadcasting: Statistical Brief. Annual.

Public Radio and Television Programming Content by Category. Biennial.

Editor & Publisher Co., New York, NY

Communications —Con.*Other —Con.*

- International Year Book. Annual.
- Market Guide. Annual.
- Electronic Industries Association, Washington, DC
- Electronic Market Data Book. Annual.
- Electronic Market Trends. Monthly.
- Electronics Foreign Trade. Monthly.
- Electronics Foreign Trade 5-Year Summary. Annual.
- Radio Advertising Bureau, New York, NY
- Radio Facts. Annual.
- United States Telephone Association, Washington, DC
- Statistics of the Independent Telephone Industry. Annual.
- Warren Publishing, Inc., Washington, DC
- Cable Action Update. Weekly.
- Cable and Station Coverage Atlas. Annual.
- Television Action Update. Weekly.
- Television and Cable Factbook. Annual.
- TV Station & Cable Ownership Directory. Semi-annual.

Construction, Housing, and Real Estate —see also Money and Roads*U.S. Government*

- Board of Governors of the Federal Reserve System
- Federal Reserve Bulletin. Monthly.
- Bureau of Census
- Census of Construction Industries. Quinquennial. (1987, most recent.)
- Census of Housing. Decennial. (1980, most recent.)
- Current Construction Reports: Housing Starts, C20 (monthly); New Residential Construction in Selected Metropolitan Statistical Areas, C21 (quarterly); Housing Completions, C22 (monthly); New One-Family Houses Sold and for Sale, C25 (monthly with annual report, Characteristics of New Housing); Price Index of New One-Family Houses Sold, C27 (quarterly); Value of New Construction Put in Place, C30 (monthly with occasional historical supplement); Housing Units Authorized by Building Permits, C40 (monthly and annual); Residential Alterations and Repairs, C50 (quarterly and annual).
- Current Housing Reports: Housing Vacancies, H-111 (quarterly and annual); Market Absorption of Apartments, H-130 (quarterly and annual); Characteristics of Apartments Completed, H-131 (annual); Annual Housing Survey, H-150 (series of six biennial reports); Annual Housing Survey—Housing Characteristics for Selected Metropolitan Areas, H-170.
- Social Indicators, 1980.

Construction, Housing, and Real Estate —Con.*U.S. Government —Con.*

- Bureau of Economic Analysis
- Business Statistics, 1961-88. 1989.
- Fixed Reproducible Tangible Wealth in the United States, 1925-85. 1987.
- The National Income and Product Accounts of the United States, 1929-82: Statistical Tables. 1986.
- Survey of Current Business. Monthly.
- Bureau of Labor Statistics
- Compensation and Working conditions. Monthly.
- Employment and Earnings. Monthly.
- Employment, Hours, and Earnings, United States, 1909-90. 1991. Bulletin No. 2370.)
- Supplement to Employment and Earnings
- Evaluating Your Firm's Injury and Illness Record, Construction Industries Report 776, (1990).
- Monthly Labor Review.
- Occupational Employment in Mining, Construction, Finance, and Services. 1992. (Bulletin No. 2397.)
- Occupational Injuries and Illnesses in the United States by Industry. Annual.
- Department of Housing and Urban Development
- Survey of Mortgage Lending Activity. Monthly and quarterly press releases.
- Department of Veterans Affairs
- Loan Guaranty Highlights. Quarterly.
- Trend Data 1964-1988.
- Energy Information Administration
- Residential Energy Consumption Survey: Housing Characteristics. Triennial.
- International Trade Administration
- Construction Review. Bimonthly.
- Office of Thrift Supervision
- Annual Report.
- Savings and Home Financing Source Book. Annual.

Other

- Dodge, F.W., National Information Services Division, McGraw-Hill Information Systems Co., New York, NY
- Dodge Construction Potentials. Monthly.
- NATIONAL ASSOCIATION OF REALTORS, Washington, DC
- Home Sales. Monthly.

Consumer Income and Expenditures, and Personal Income —see also Agriculture; Economic Indexes; Investments; and National Income*U.S. Government*

- Board of Governors of the Federal Reserve System
- Federal Reserve Bulletin. Monthly.
- Bureau of the Census
- Census of Population. Decennial. (1980, most recent.)

Consumer Income and Expenditures, and Personal Income —Con.*U.S. Government —Con.*

- Current Population Reports. (Series on Consumer Income, P-60.)
- Current Population Reports. (Series on Household Economic Studies, P-70.)
- Special Studies Reports. (Series on Special Studies, P-23.)

Bureau of Economic Analysis

- Business Statistics, 1961-88, 1989.
- Local Area Personal Income, 1982-87. Annual personal income by type of income and by major industries, and population, and per capita income, for States, counties, and metropolitan areas. Five volumes. 1989.
- Survey of Current Business. Monthly.

Bureau of Labor Statistics

- Consumer Expenditure Survey, integrated Diary and Interview Survey data.
- Annual press releases.
- Consumer Expenditure Survey: 1988-89, 1991. (Bulletin No. 2383.)
- Consumer Expenditure Interview Survey. Quarterly.

Congressional Budget Office

- The Changing Distribution of Federal Taxes: 1975-1990. October 1987.
- Trends in Family Income: 1970-1986. February 1988.

Internal Revenue Service

- Statistics of Income.
- Individual Income Tax Returns. Annual.
- Statistics of Income Bulletin. Quarterly.

National Science Foundation

- Academic Science/Engineering: Graduate Enrollment and Support. Detailed Statistical Tables. Annual.
- Characteristics of Doctoral Scientists and Engineers in the United States. Detailed Statistical Tables. Biennial.
- Characteristics of Recent Science/Engineering Graduates. Detailed Statistical Tables. Biennial.
- Doctoral Scientists and Engineers: A Decade of Change. Special Report. (NSF 88-302.)
- Federal Scientists and Engineers. Detailed Statistical Tables. Annual.
- Profiles Aeronautical/Astronautical Engineering, Agricultural Science, Biological Science, Chemical Engineering, Chemistry, Civil Engineering, Computer Sciences, Economics, Electrical/Electronic Engineering, Mechanical Engineering, and Psychology: Human Resources and Funding. Special Reports. (NSF 89-314, 89-319, 89-318, 89-312, 87-307, 90-303, 88-324, 88-333, 88-326, 87-309, and 88-325, respectively.)
- Science and Engineering Personnel: A National Overview. Report. Biennial.

Consumer Income and Expenditures, and Personal Income —Con.*U.S. Government —Con.*

- Science Resources Studies. Data Brief. Frequent.
 - Steady Growth of Employed Ph.D. Scientists and Engineers Is Maintained. (NSF 91-303.)
 - Science Resources Studies Highlights. Frequent.
 - Doctoral Awards in the Sciences Reached Record High in 1988. (NSF 89-302.)
 - Favorable Employment Opportunities Continue for Recent S/E Graduates. (NSF 90-315.)
 - More Recent Science and Engineering (S/E) Graduates Finding S/E Jobs. (NSF 88-310.)
 - Pace of Retirements of Ph.D. Scientists and Engineers Show Gradual Increase. (NSF 89-305.)
 - U.S. Scientists and Engineers. Detailed Statistical Tables. Biennial.
 - Women and Minorities in Science and Engineering. Report. Biennial.
- Social Security Administration**
- Trends since 1960 In the Economic Status of Aged Men and Women. (Research and Statistics Note No. 3. 1983.)

Other

- American Financial Services Association, Washington, DC
- AFSA Annual Research Report and Second Mortgage Lending Report on Finance Companies. Annual.
- AFSA Annual Research Report and Second Mortgage Lending Report Supplements. Annual.
- Finance Facts Yearbook. Annual. (Discontinued in 1988.)
- Consumer Prices —see *Commodity Prices*.
- Corporations —see *Business; and Manufactures*.
- Correctional Institutions —see *Law Enforcement*.
- Cost of Living —see *Commodity Prices*.
- Courts —see *Law Enforcement*.
- Crime —see *Law Enforcement*.
- Crops —see *Agriculture*.
- Deaths —see *Vital Statistics*.
- Defense —see *National Defense*.
- Divorce —see *Vital Statistics*.
- Domestic Trade —see *Retail and Wholesale Trade; and Service Establishments*.
- Economic Indexes** —see *also Agriculture; Business; Commodity Prices; Manufactures; and Science Resources*

U.S. Government

- Board of Governors of the Federal Reserve System

Economic Indexes —Con.*U.S. Government—Con.*

Federal Reserve Banks. Monthly review published by each Bank with special reference to its own Federal Reserve District.

Federal Reserve Bulletin. Monthly. (Also monthly releases on industrial production indexes.)

Bureau of Economic Analysis

Business Statistics, 1961-88. 1989.

The National Income and Product Accounts of the United States, 1929-82: Statistical Tables. 1986.

Survey of Current Business. Monthly.

Bureau of Labor Statistics

CPE Detailed Report. Monthly.

Employment Cost Indexes and Levels. Annual.

Producer Price Indexes. Monthly, with annual supplement.

Handbook of Labor Statistics. 1989.

Monthly Labor Review.

Council of Economic Advisers

Economic Indicators. Monthly.

Economic Report of the President. Annual.

Other

The Conference Board, New York, NY

The Conference Board Statistical Bulletin. Monthly.

National Bureau of Economic Research, Cambridge, MA

The National Balance Sheet of the United States, 1953-80, by Raymond W. Goldsmith. 1982. (University of Chicago Press, Chicago, IL.)

The U.S. National Income and Product Accounts: Selected Topics, Murray F. Foss, editor. 1982. (Studies in Income and Wealth, No. 47.) (University of Chicago Press, Chicago, IL.)

Education —see also Science Resources; and Vocational Rehabilitation*U.S. Government***Bureau of the Census**

Census of Population. Decennial. (1980, most recent.)

Current Population Reports. (Series on Population Characteristics, P-20; and Special Studies, P-23.)

Finances of Public School Systems. Annual. (GF No. 10.)

Bureau of Labor Statistics

Educational Attainment of Workers, March 1982-83. 1984. (Bulletin No. 2191.)

Handbook of Labor Statistics. 1989.

How Workers Get Their Training. 1985. (Bulletin No. 2226.)

Labor Force Statistics Derived From the Current Population Survey, 1948-87. 1988. (Bulletin No. 2307.)

Education —Con.*U.S. Government —Con.*

Occupational Projections and Training Data. Biennial.

Students, Graduates, and Dropouts, October 1980-82. 1983. (Bulletin No. 2192.)

Department of Education

Annual Report.

Inflation Measures for Schools and Colleges. September 1983.

Employment and Training Administration

Employment and Training Report of the President. Annual.

National Center for Education Statistics

Associate Degrees and Other Formal Awards Below the Baccalaureate. Annual.

College and University Library Survey. (1985, most recent.)

The Condition of Education. Annual.

Digest of Education Statistics. Annual.

Earned Degrees Conferred. Annual.

Faculty Salaries, Tenure, and Benefits. Annual.

Fall Enrollment in Colleges and Universities. Annual.

High School and Beyond. Reports issued on 1980 high school sophomores and seniors and their transition to further education and labor force participation.

National Longitudinal Study. Reports issued on high school seniors from class of 1972 and their transition to higher education and the labor force.

Participation in Adult Education. (1984, most recent.)

Projections of Education Statistics. Annual.

Residence and Migration of College Students. (1986, most recent.)

Revenues and Expenditures for Public Elementary and Secondary Education. Annual.

National Science Foundation

Academic Research and Equipment Needs in the Physical Sciences. Report. Biennial.

Academic Research Equipment and Equipment Needs in Selected Science/Engineering Fields. Report. Biennial.

Academic Research Equipment in Computer Science, Central Computer Facilities and Engineering. Report. Biennial.

Academic Science and Engineering: Graduate Enrollment and Support. Detailed Statistical Tables. Annual.

Academic Science/Engineering: R&D Expenditures. Detailed Statistical Tables. Annual.

Characteristics of Doctoral Scientists and Engineers in the United States. Detailed Statistical Tables. Biennial.

Education —Con.*U.S. Government —Con.*

Characteristics of Recent Science/Engineering Graduates. Detailed Statistical Tables. Biennial.

Characteristics of Science/Engineering Equipment in Academic Settings: 1989-90. Report.

Federal Support to Universities, Colleges, and Selected Nonprofit Institutions. A report to the President and Congress. Detailed Statistical Tables. Annual.

International Science and Technology Data Update. Report. Annual.

National Patterns of R&D Resources. Report. Annual.

Profiles—Aeronautical/Astronautical Engineering, Agricultural Science, Biological Science, Chemical Engineering, Chemistry, Civil Engineering, Computer Science, Economics, Electrical/Electronic Engineering, Mechanical Engineering, and Psychology: Human Resources and Funding. Special Reports. (NSF 89-314, 89-319, 89-318, 89-312, 87-307, 90-303, 88-324, 88-333, 88-326, 87-309, and 88-325, respectively).

Research and Development Expenditures of State Government Agencies: Fiscal Years 1987 and 1988. Special Report. (NSF 90-309.)

Science and Engineering Degrees. A Source Book. Detailed Statistical Tables. Annual.

Science and Engineering Doctorates. Detailed Statistical Tables. Annual.

Science and Engineering Indicators. Report. Biennial.

Science and Engineering Personnel: A National Overview. Report. Biennial.

Science and Technology Data Book. Report. Annual.

Science Resources Studies Highlights. Frequent.

Favorable Employment Opportunities Continue for Recent S/E Graduates. (NSF 90-315.)

Growth Rate in Non-Federal Academic R&D Support Exceeds That in Federal Support in Last Decade. (NSF 89-309.)

Real Growth in Academic R&D Spending Slowed to 2% in FY 1987, Down from 9% in 1986. (NSF 88-314.)

Scientists and Engineers Now account for over 4 percent of total U.S. Employment. (NSF 88-313.)

Universities Report Improvement in Computer and Physical Science Instrumentation, but Deterioration in Engineering. (NSF 87-316.)

Scientific and Engineering Research Facilities at Universities and Colleges. Report. Biennial.

SRS (Division of Science Resources Studies) Data briefs. Frequent.

Education —Con.*U.S. Government —Con.*

Graduate Enrollments Climb in Science, Engineering, and Health. (NSF 90-326.)

Science and Engineering Doctoral Awards reached Record Highs in 1990. (NSF 91-308.)

S/E Baccalaureates Declined After 1986 As Masters and Doctoral Degrees Increased. (NSF 91-313.)

Women and Minorities in Science and Engineering. Report. Biennial.

Office for Civil Rights

Racial, Ethnic and Sex Enrollment Data, From Institutions of Higher Education. Fall 1982. Biennial.

State and National Summaries of Data from the fall 1982 Civil Rights Survey of Elementary and Secondary Schools. Biennial.

Other

American Council on Education, Washington, DC

A Fact Book on Higher Education. Quarterly.

National Norms for Entering College Freshmen. Annual.

Bowker (R.R.) Company, New York, NY
American Library Directory. Annual.

Book Publishing Annual. (1985, most recent.)

Bowker Annual Library and Book Trade Almanac.

Chronicle of Higher Education, Inc., Washington, DC

Almanac. Annual.

College Entrance Examination Board, New York, NY

National Report on College-Bound Seniors. Annual.

National Catholic Educational Association, Washington, DC

Catholic Schools in America. Annual.

United States Catholic Elementary and Secondary Schools. Staffing and Enrollment. Annual.

U.S. Catholic Elementary Schools and their Finances. Biennial.

U.S. Catholic Secondary Schools and their Finances. Biennial.

National Education Association, Washington, DC

Estimates of School Statistics. Annual.

Rankings of the States. Annual.

Status of the American Public School Teacher, 1985-86. Quinquennial.

Research Associates of Washington, Washington, DC

Inflation Measures for Schools & Colleges. Annual.

State Profiles: Financing Public Higher Education. Annual.

Elections*U.S. Government*

Bureau of the Census

Congressional District Data:

1980 Census of Population and Housing, PHC80-4, Congressional Districts of the 98th and 99th Congress.

1980 Census of Population and Housing, PC80-SI-8, Congressional District Profiles, 98th Congress.

Current Population Reports. (Series P-20, Voting and Registration in the Election of November 19—. Biennial survey; and P-25, Projections of the Population of Voting Age for States: November 19—, Biennial projection.)

Commission on Civil Rights

New Evidence on School Desegregation. 1987.

The Economic Status of Americans of Asian Descent. 1988.

The Economic Status of Americans of Southern and Eastern European Ancestry. 1986.

The Voting Rights Act: Unfulfilled Goals. 1981.

Congress. Clerk of the House

Statistics of the Presidential and Congressional Election Years. Biennial.

Congress. Joint Committee on Printing
Congressional Directory. Biennial.*Other*

The Council of State Governments, Lexington, KY

The Book of the States and its Supplement I, State Elective Officials and the Legislatures. Biennial.

State Legislative Leadership, Committees, and Staff. Biennial.

Elections Research Center, Chevy Chase MD

America Votes. A handbook of contemporary American election statistics, compiled and edited by Richard M. Scammon and Alice V. McGillivray. Biennial.

Joint Center for Political Studies, Washington, DC

Black Elected Officials: A National Roster. Annual.

Michigan, The University of, Center for Political Studies, Institute for Social Research, Ann Arbor, MI

Who Voted and for Whom. Biennial.

National Association of Latino Elected and Appointed Officials, Washington, DC

National Roster of Hispanic Elected Officials. Annual.

Pharos Books/World Almanac, New York, NY

The World Almanac and Book of Facts. Annual.

Elections —Con.*Other* —Con.

World Almanac of U.S. Politics. 1989.
2nd edition, May 1991.

Electric Utilities —*see* Energy.

Emigration —*see* Immigration.

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Wealth —*see* National Income.

Weather —*see* Climate.

Welfare Services —*see* Health; and Social Insurance.

Wholesale and Retail Trade —*see* Retail and Wholesale Trade.

Guide to State Statistical Abstracts

This bibliography includes the most recent statistical abstracts for States and Puerto Rico published since 1980 plus those that will be issued in late 1992 or early 1993. For some States, a near equivalent has been listed in substitution for, or in addition to, a statistical abstract. All sources contain statistical tables on a variety of subjects for the State as a whole, its component parts, or both. The page counts given for publications are approximate.

Alabama

University of Alabama, Center for Business and Economic Research, P.O. Box 870221, Tuscaloosa 35487 205-348-6191

Economic Abstract of Alabama. 1992. 600 pp.

Alaska

Department of Commerce and Economic Development, Division of Economic Development, P.O. Box 110804, Juneau 99811 907-465-2017 *The Alaska Economy Performance Report. 1988-1989*

Arizona

University of Arizona, Economic and Business Research, College of Business and Public Administration, Tucson 85721 602-621-2155 Fax 602-621-2150

Arizona Statistical Abstract: A 1992 Data Handbook. 600pp.

Arizona Economic Indicators. 52 pp. (Biannual.)

Arkansas

University of Arkansas at Little Rock, Regional Economic Analysis, Library 512, Little Rock 72204

Arkansas State and County Economic Data. 18 pp. (Revised annually.)

University of Arkansas at Little Rock, State Data Center, Library 508, Little Rock 72204 501-569-8530

Arkansas Statistical Abstract. 500 pp. (Revised biennially.)

California

Department of Finance, 915 L Street, 8th Floor, Sacramento 95814 916-322-2263

California Statistical Abstract, 1992. 210 pp.

Pacific Data Resources, P.O. Box 1911, Santa Barbara, CA 93116-9954 800-422-2546

California Almanac, 5th ed. Biennial. 645 pp.

Colorado

University of Colorado, Business Research Division, Campus Box 420, Boulder 80309 303-4928227

Statistical Abstract of Colorado, 1987. 600 pp.

Connecticut

Connecticut Department of Economic Development, 1990-1991 87 pp. No charge for single copy. 865 Brook St., Rocky Hill 06067-3405

Connecticut Market Data.

Delaware

Delaware Development Office, 99 Kings Highway, P.O. Box 1401, Dover 19903 302-739-4271

Delaware Data Book, 1992. 146 pp.

District of Columbia

Office of Planning, Data Management Division, Presidential Bldg., Suite 500, 415 12th St., N.W. Washington 20004 202-727-6533

Population Estimates and Housing Units, annual.

Office of Policy and Program Evaluation, Executive Office of the Mayor, District Building, Room 208, 1350 Pennsylvania Ave., N.W., Washington 20004 202-727-4016

Indices—A Statistical Index to DC Services, 1990. Annual. 422 pp.

Florida

University of Florida, Bureau of Economic and Business Research, Gainesville 32611-2017 904-392-0171

Florida Statistical Abstract, 1990. 25th ed. 1991. 736 pp.

National Data Consultants, P.O. Box 6381, Athens, Georgia 30604 404-548-8460

45-Florida County Perspectives: 1991. Annual. 110 pp.

Georgia

University of Georgia, Selig Center for Economic Growth, Terry College of Business, Athens 30602-6269 (706) 542-4085

Georgia Statistical Abstract, 1990-91. 1990. 483 pp.

University of Georgia, College of Agriculture, Cooperative Extension Service, Athens 30602 404-542-8940

The Georgia County Guide. 1991. 10th ed. Annual. 190 pp.

Office of Planning and Budget, 254 Washington St., S.W., Atlanta 30334-8501 404-656-0911

Georgia Descriptions in Data. 1990-91. 249 pp.

Hawaii

Hawaii State Department of Business, and Economic Development & Tourism, P.O. Box 2359, Honolulu 96804. Inquiries 808-586-2482; Copies 808-586-2404

The State of Hawaii Data Book 1990: A Statistical Abstract. 24th ed. 1990. 667 pp.

Idaho

Department of Commerce, 700 West State St.,
Boise 83720 208-334-2470

County Profiles of Idaho, 1992

Idaho Community Profiles, 1992.

Idaho Facts, 1992.

Idaho Facts Data Book, 1989.

University of Idaho, Center for Business Development and Research, Moscow 83843 208-885-6611

Idaho Statistical Abstract. 1980. 415 pp. (Out of print.)

Illinois

University of Illinois, Bureau of Economic and Business Research, 428 Commerce West,
1206 South 6th Street, Champaign 61820
217-333-2330

Illinois Statistical Abstract. 1991. 445 pages.

Department of Commerce and Community Affairs, 620 Adams St., Springfield 62701 217-782-1438

Illinois State and Regional Economic Data Book—1989. 419 pp.

Indiana

Indiana University, Indiana Business Research Center, School of Business, Indianapolis
46202-5151 317-274-2204

Indiana Factbook, 1985. 420 pages.

Indiana Factbook, 1989. 165 pages.

Indiana Factbook, 1992. 413 pages.

Iowa

Iowa Department of Economic Development Research Bureau, 200 East Grand Ave., Des Moines 50309

1991 Statistical Profile of Iowa. 111 pp.

Kansas

University of Kansas, Institute for Public Policy and Business Research, 607 Blake Hall,
Lawrence 66045-2960 913-864-3701

Kansas Statistical Abstract, 1990-91. 26th ed. 1992.

Kentucky

Department of Existing Business and Industry, Capital Plaza Office Tower, Frankfort 40601
502-564-4886

Kentucky Deskbook of Economic Statistics. 28th ed. 1992.

Louisiana

University of New Orleans, Division of Business and Economic Research, New Orleans
70148 504-286-6248

Statistical Abstract of Louisiana. 8th ed. 1990.

Maine

Maine Department of Economic and Community Development, State House Station 59,
Augusta 04333 207-289-2656

Maine: A Statistical Summary. (Updated periodically.)

Maryland

Department of Economic and Employment Development, 217 E. Redwood St., Baltimore
21202 Inquiries 410-333-6953; Copies 410-333-6955

Maryland Statistical Abstract. 1990-91. 274 pp. (Biennial.) 1993-94 available in spring 1993.

Massachusetts

Massachusetts Institute for Social and Economic Research, 128 Thompson Hall, University of Massachusetts at Amherst 01003
(413)5453460 FAX 413-545-3686

Projected Total Population and Age Distribution for 1995 and 2000: Massachusetts Cities and Towns. March 1992. 62 pages.

Michigan

Wayne State University, Bureau of Business Research, School of Business Administration,
Detroit 48202

Michigan Statistical Abstract. 20th ed. 1986-87. 629 pp.

Minnesota

Department of Trade and Economic Development, Business Development and Analysis Division, 900 American Center Building, St. Paul 55101 612-296-8283

Compare Minnesota: An Economic and Statistical Factbook, 1992-93. 165 pp.

Economic Report to the Governor: State of Minnesota, 1992. 148 pp.

Office of State Demographer, State Planning Agency, 300 Centennial Bldg., St. Paul 55155
612-296-2557

Minnesota Population and Household Estimates, 1988. 74 pp.

Mississippi

Mississippi State University, College of Business and Industry, Division of Research, Mississippi State 39762 601-325-3817

Mississippi Statistical Abstract. 1991. 750 pp.

Missouri

University of Missouri, Business and Public Administration Research Center, Columbia
65211 314-882-4805

Statistical Abstract for Missouri, 1991 Biennial. 350 pp.

Montana

Montana Department of Commerce, Census and Economic Information Center, 1424 9th Ave., Helena 59620 406-444-2896

Montana County Database. (Separate county and state reports; will be available by subject section as well as complete reports by county and state, updated periodically, available in paper microfiche, and diskette.)

Nebraska

Department of Economic Development, Division of Research, Box 94666, Lincoln 68509
402-471-3779

Nebraska Statistical Handbook. 1990-1991. 300 pp.

Nevada

Department of Administration, Planning Division, Capitol Complex, Carson City 89710
702-687-4065

Nevada Statistical Abstract. 1992. Biennial. 405 pp.

New Hampshire

Office of State Planning, 2 1/2 Beacon St., Concord 03301 (603)271-2155

Current Estimates and Trends in New Hampshire's Housing Supply. Update: 1990. 22 pp.

Selected Economic Characteristics of New Hampshire Municipalities. 1992. 12 pp. (Other series available on population estimates and projections, and taxation.)

New Jersey

New Jersey State Data Center, NJ Department of Labor, CN 388, Trenton 08625-0388 609-984-2593

New Jersey Statistical Factbook, 1992. 115 pp.

Statistical Source Directory for New Jersey State Government, 1992. 100 pp.

New Mexico

University of New Mexico, Bureau of Business and Economic Research, Albuquerque 87131
505-277-2216

New Mexico Statistical Abstract. 1989. 215 pp.

County Profiles. (Updated continuously.)

New York

Energy Association of New York, 111 Washington Avenue, Suite 601, Albany 12210 518-449-3440

New York at a Glance, 1989-90. 230 pp.

Nelson Rockefeller Institute of Government, 411 State Street, Albany 12203 518-443-5522

New York State Statistical Yearbook, 1992. 17th ed. 536 pp.

North Carolina

Office of Governor

Office of State Planning, 116 West Jones Street, Raleigh 27603-8003 919-733-4131

Statistical Abstract of North Carolina Counties, 1991. 6th edition.

North Dakota

University of North Dakota, Bureau of Business and Economic Research, Grand Forks 58202
701-777-3365

The Statistical Abstract of North Dakota. 1988. 700 pp.

North Dakota—Con.

North Dakota Department of Economic Development and Finance, 1833 E. Bismark Expressway, Bismark 58504 701-221-5300

North Dakota Economic Data Book. 1988. 100 pp.

Ohio

Department of Development, Ohio Data Users Center (ODUC), P.O. Box 1001, Columbus 43266-0101 614-466-2115

ODUC Products and Services. (Updated continuously.)

Ohio County Profiles, 1992

The Ohio State University, School of Public Policy and Management, 1775 College Road, Columbus 43210-1399 614-292-8696

Benchmark Ohio, 1991. Biennial. 300 pp.

Oklahoma

University of Oklahoma, Center for Economic and Management Research, 307 West Brooks Street, Room 4, Norman 73019 405-325-2931

Statistical Abstract of Oklahoma, 1992. Annual. 626 pp.

Oregon

Secretary of State, Room 136, State Capitol, Salem 97310

Oregon Blue Book. 1991-1992. Biennial. 488 pp.

Pennsylvania

Pennsylvania State Data Center, Institute of State and Regional Affairs, Penn State, Harrisburg, 777 West Harrisburg Pike, Middleton, Pennsylvania 17057-4898.

Pennsylvania Statistical Abstract, 1992. 30th ed. 1992. 249 pp.

Rhode Island

Department of Economic Development, 7 Jackson Walkway, Providence 02903 401-277-2601

Rhode Island Basic Economic Statistics. 1992. 145 pp. \$5.00.

South Carolina

Budget and Control Board, Division of Research and Statistical Services, R. C. Dennis Building, Room 425, Columbia 29201 803-734-3781

South Carolina Statistical Abstract: 1992. 392 pp.

South Dakota

University of South Dakota, State Data Center, Vermillion 57069 605-677-5287

Handbook of Manpower Statistics for South Dakota. 294 pp.

1990 South Dakota Community Abstracts. 400 pp.

Tennessee

University of Tennessee, Center for Business and Economic Research, Knoxville 37996-4170 615-974-5441

Tennessee Statistical Abstract, 1992-93. 14th ed. 700 pp. (Annual.)

Texas

Dallas Morning News, Communications Center, P.O. Box 655237, Dallas 75265 214-977-8261

Texas Almanac, 1992-1993. 1991. 656 pp.

University of Texas, Bureau of Business Research, Austin 78712 512-471-5180

Texas Fact Book, 1989. 6th ed. 250 pp.

Utah

University of Utah, Bureau of Economic and Business Research, 401 Kendall D. Garff Building, Salt Lake City 84112 801-581-6333

Statistical Abstract of Utah. 1993. (Triennial.)

Utah Foundation, 10 West 100 South 323, Salt Lake City 84101-1544 801-364-1837

Statistical Review of Government in Utah. 1991. 101 pp.

Vermont

Office of Policy Research and Coordination, Department of Employment and Training, Montpelier 05602 802-229-0311 ext. 323

Demographic and Economic Profiles. (Periodically issued.)

Virginia

University of Virginia, Center for Public Service, Dynamics Building, 4th Floor, 2015 Ivy Road, Charlottesville 22903 804-924-3921

Virginia Statistical Abstract, 1992-93. Biennial. 850 pp.

Washington

Washington State Office of Financial Management, Forecasting Division P.O. Box 43113 Olympia, WA 98504-3113 206-753-5617

Washington State Data Book, 1991. Biennial. 306 pp.

Population Trends for Washington State. Annual. 128 pages.

West Virginia

West Virginia Chamber of Commerce, P.O. Box 2789, Charleston 25330 304-342-1115

West Virginia: Economic-Statistical Profile, 1987-1988. Biennial. 750 pp.

West Virginia Research League, Inc., 405 Capitol Street, Suite 414, Charleston 25301 304-346-9451

Economic Indicators. 1988. 110 pp.

The 1991 Statistical Handbook. 86 pp.

Wisconsin

Wisconsin Legislative Reference Bureau, P.O. Box 2037, Madison 53701-2037 608-266-0341

1991-1992 Wisconsin Blue Book. 1,000 pp. Biennial.

Wyoming

Department of Administration and Information, Division of Economic Analysis, 327 E. Emerson Building, Cheyenne 82002 307-777-7504

Wyoming Data Handbook, 1991. 310 pp.

Puerto Rico

Planning Board, Area of Economic and Social Planning, Bureau of Economic Analysis and Bureau of Statistics, Santurce 00940 809-722-2070

Economic Report to the Governor, 1990. (In Spanish.)

Historic Series of Employment, Unemployment and Labor Force, 1988. 98 pp. (In Spanish.)

Social Statistics Abstract, 1987. 258 pp. (In Spanish.)

Socioeconomic Indicators by Municipios, 1989. (In Spanish.)

Guide to Foreign Statistical Abstracts

This bibliography presents recent statistical abstracts for Mexico, the Soviet Union, and member nations of the Organization for Economic Cooperation and Development. All sources contain statistical tables on a variety of subjects for the individual countries. Many of the following publications provide text in English as well as in the national language(s). For further information on these publications, contact the named statistical agency which is responsible for editing the publication.

Austria

Osterreichisches Statistisches Zentralamt, P.O.
Box 9000, A-1033 Vienna

Statistisches Handbuch für die Republik Österreich. Annual. 1991 592 pp. (In German.)

Australia

Australian Bureau of Statistics, Canberra

Yearbook Australia. Annual. 1991 790 pp.
(In English.)

Belgium

Institut National de Statistique, 44 rue de Louvain, 1000 Brussels

Annuaire statistique de la Belgique. Annual. 1988 783 pp. (In French and Dutch.)

Canada

Statistics Canada, Ottawa, Ontario, K1A 0T6

Canada Yearbook: A review of economic, social and political developments in Canada. 1990. Irregular. (In English and French.)

Denmark

Danmarks Statistik, Postboks 2550 Sejrøgade 11, DK 2100, Copenhagen Ø

Statistical Yearbook. 1990. Annual. 541 pp. (In Danish with English translations of table headings.)

Finland

Central Statistical Office of Finland, Box 504 SF-00101 Helsinki

Statistical Yearbook of Finland. Annual. 1991 598 pp. (In English, Finnish, and Swedish.)

France

Institut National de la Statistique et des Etudes Economiques, Paris 18, Bld. Adolphe Pinard, 75675 Paris (Cedex 14)

Annuaire Statistique de la France. Annual. 1989 864 pp. (In French.)

Greece

National Statistical Office, 14-16 Lycourgou St., 101-66 Athens

Statistical Yearbook of Greece. Annual. 1988 240 pp. (plus 7 pages of diagrams). (In English and Greek.)

Iceland

Hagstofa Islands/Statistical Bureau, Hverfisgata 8-10, Reykjavik.

Statistical Abstract of Iceland. 1991. Irregular. 262 pp. (In English and Icelandic.)

Ireland

Central Statistics Office, Earlsfort Terrace, Dublin 2

Statistical Abstract. Annual. 1991 400 pp. (In English.)

Italy

ISTAT (Istituto Centrale di Statistica), Via Cesare Balbo 16, 00100 Rome

Annuario Statistico Italiano. Annual. 1991 701 pp. (In Italian.)

Japan

Statistics Bureau, Management & Coordination Agency, 19-1 Wakamatsucho, Shinjuku Tokyo 162

Japan Statistical Yearbook. Annual. 1991 842 pp. (In English and Japanese.)

Luxembourg

STATEC (Service Central de la Statistique et des Etudes), P.O. Box 304, L-2013, Luxembourg

Annuaire Statistique. Annual. 1991 529 pp. (In French.)

Mexico

Instituto Nacional de Estadística Geografía e Informática, Avda. Insurgentes Sur No. 795-PH Col. Napoles, Del. Benito Juárez 03810 Mexico, D.F.

Anuario estadístico de los Estados Unidos Mexicanos. Annual. 1986 706 pp. (In Spanish.)

Netherlands

Centraal Bureau voor de Statistiek. 428 Prinses Beatrixlaan P.O. Box 959, 2270 AZ Voorburg

Statistical Yearbook of the Netherlands. Annual. 1990 491 pp. (In English.)

New Zealand

Department of Statistics, Wellington

New Zealand Official Yearbook. Annual. 1990 707 pp. (In English.)

Norway

Central Bureau of Statistics, Skippergate 15, P.B. 8131 Dep. N-080 1

Statistical Yearbook. Annual. 1988 502 pp. (In English and Norwegian.)

Portugal

INE (Instituto Nacional de Estatística), Avenida António José de Almeida, P-1078 Lisbon Codex

Anuario Estatístico: Continente, Açores e Madeira. Annual. 1990 336 pp. (In Portuguese.)

Soviet Union

Central Statistical Board, Moscow

Narodnoe Khoziaistvo SSSR: Statisticheskii ezhegodnik. Annual. 767 pp. (In Russian.)

Spain

INE (Instituto Nacional de Estadística), Paseo de la Castellana, 183, Madrid 16

Anuario Estadístico de España. Annual. 1989 895 pp. (In Spanish.)

Anuario Estadístico. 1988. (Edición Manual.) 976 pp.

Sweden

Statistics Sweden, S-11581 Stockholm

Statistical Abstract of Sweden. Annual. 1988 561 pp. (In English and Swedish.)

Switzerland

Bundesamt für Statistik, Hallwylstrasse 15, CH-3003, Bern

Statistisches Jahrbuch der Schweiz. Annual. 1991 420 pp. (In French and German.)

Turkey

State Institute of Statistics, Prime Ministry, 114 Necatibey Caddesi, Bakanliklar, Yenisehir, Ankara

Statistical Yearbook of Turkey. Published on odd numbered years. 1988 479 pp. (In English and Turkish.)

Turkey —Con.

State Institute of Statistics, Prime Ministry, 114 Necatibey Caddesi, Bakanliklar, Yenisehir, Ankara —Con.

Statistical Pocketbook of Turkey. Published on even numbered years. 1986 294 pp. (In English and Turkish.)

United Kingdom

Central Statistical Office, Great George Street, London SW1P 3AQ

Annual Abstract of Statistics. Annual. 1991 349 pp. (In English.)

West Germany

Statistische Bundesamt, Postfach 5528, 6200 Wiesbaden

Statistisches Jahrbuch für die Bundesrepublik Deutschland. Annual. 1990 740 pp. (In German.)

Yugoslavia

Savezni Zavod za Statistiku, P.O. Box 203, 11000 Belgrade

Statisticki Godisnjak Jugoslavije. Annual. 1991 779 pp. (In Serbo-Croatian with English, French, and Russian translations of table headings.)

Statistical Pocketbook of Yugoslavia. 1991. 161 pp. (In English.)

Metropolitan Area Concepts and Components

Statistics for metropolitan areas shown in the *Statistical Abstract* represent areas designated by the U.S. Office of Management and Budget (OMB) as standard metropolitan statistical areas (SMSA's) or metropolitan statistical areas (MSA's). Effective June 30, 1983, OMB changed the basic term from SMSA to MSA and revised the geographic definitions of many individual metropolitan areas; some new areas were defined, and some areas were redesignated as PMSA's or CMSA's (see further explanation below). The revised definitions appear in OMB press release 83-20 of June 27, 1983. The official standards for defining MSA's appeared in the Federal Register, January 3, 1980 (part 6). Revisions of MSA definitions are made periodically by OMB, mainly to add newly qualified MSA's or central cities.

The list of areas which follows (see p. 898) specifies components and population totals and refers to the definitions in effect on June 30, 1990. On that date, there were 268 MSA's, as well as 21 CMSA's comprising 73 PMSA's (including 4 MSA's, 1 CMSA, and 2 PMSA's in Puerto Rico).

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. Standard definitions of metropolitan statistical areas were first issued in 1949 by the then Bureau of the Budget (predecessor of OMB), under the designation, "Standard Metropolitan Areas"; the term was changed to SMSA in 1959. From 1977 to 1981, the SMSA's were the responsibility of the Office of Federal Statistical Policy and Standards, Department of Commerce.

The criteria for the establishment and definition of SMSA's were modified in 1958, 1971, and 1975. The current standards were adopted in January 1980; they provide that each MSA must include at least:

(a) One city with 50,000 or more inhabitants, or

(b) A Census Bureau-defined urbanized area of at least 50,000 inhabitants and a total MSA population of at least 100,000 (75,000 in New England).

The standards provide that the MSA include as "central county(ies)" the county in which the central city is located, and adjacent counties, if any, with at least 50 percent of their population in the urbanized area. Additional "outlying counties" are included if they meet specified requirements of commuting to the central counties and of metropolitan character (such as population density and percent urban). In New England the MSA's are defined in terms of cities and towns rather than counties. The 1980 standards provide that within metropolitan complexes of 1 million or more population, separate component areas are defined if specified criteria are met. Such areas are designated primary metropolitan statistical areas (PMSA's); and any area containing PMSA's is designated a consolidated metropolitan statistical area (CMSA). Besides the 21 CMSA's, as of 1990 there were 18 MSA's of 1 million or more within which no component PMSA's have been established. Of the 73 PMSA's, most were formerly SMSA's, but some were newly established in 1983. Of the 21 CMSA's, most were previously recognized as standard consolidated statistical areas (SCSA's), but 5 were formerly SMSA's within which PMSA's were newly qualified in 1983. The standards adopted in 1980 were implemented in two stages. First, they were used to define a group of 36 new areas in June 1981. The 323 SMSA's as of June 30, 1981, were reported in the 1980 census tabulations and publications. Next, the boundaries of all SMSA's were reviewed in 1982-83 under the new standards after 1980 commuting data became available.

Revised 1980 standards for determining central cities and titles were implemented as part of the 1982-83 review. The largest city in each MSA is designated a "central city;" in addition there may be additional central cities if specified requirements are

met. The title of each MSA consists of the name(s) of up to three of its central cities and the name of each State into which the MSA extends. However, a central city generally is not included in an MSA title unless it has at least one-third the population of the area's largest city. Prior to 1983, virtually all central cities appeared in the area titles. An MSA may include other cities of 50,000 or more besides its central or title cities.

Standards for defining metropolitan areas after the 1990 census were issued by OMB in March 1990, revising the 1980 standards in a few respects. Effective in April 1990, the areas are collectively termed "metropolitan areas", although each individual area will continue to be designated an MSA, CMSA, or PMSA.

New England MSA's and NECMA's.—

Because MSA's in New England are defined in terms of cities and towns rather than counties, some statistical data that are available only for counties cannot be compiled for individual New England MSA's. Therefore, for New England areas, data are shown for both New England County Metropolitan Areas (NECMA's) and MSA's wherever possible. The NECMA's provide a county version of the New

England areas, but do not replace New England MSA's as the standard areas. NECMA's are defined corresponding to the three CMSA's in New England and for the portion of the New York-Northern New Jersey-Long Island CMSA in Connecticut. There are no NECMA definitions corresponding to New England PMSA's.

Effect of changes in MSA definitions.—

Changes in the definitions of MSA's since 1949 have consisted chiefly of (1) the recognition of new areas as, for example, cities reached 50,000 population; and (2) the addition of counties (or towns in New England) to existing MSA's as new census data showed them to qualify. Also, several formerly separate MSA's have been merged, and occasionally territory has been transferred from one MSA to another or from an MSA to nonmetropolitan territory. Comparisons of MSA figures over time may be affected in cases where the MSA definitions were changed. To maintain comparability, data for an earlier period have been revised in this volume where possible, to reflect the MSA boundaries of the more recent period. However, this could not always be done; for data based on a sample survey, in particular, it is usually not possible to revise the data to reflect changes in MSA definitions that occurred after the survey was made.

New England County Metropolitan Areas (NECMA's)

[In thousands. As of April 1]

NECMA	Population, 1990	NECMA	Population, 1990	NECMA	Population, 1990
Bangor, ME	147	Tolland County	129	Cumberland County	243
Penobscot County	147	Lewiston-Auburn, ME	105	Portsmouth-Dover-	
Boston-Lawrence-Salem-		Androscoggin County	105	Rochester, NH	350
Lowell-Brockton, MA	3,784	Manchester-Nashua, NH	336	Rockingham County	246
Essex County	670	Hillsborough County	336	Strafford County	104
Middlesex County	1,398	New Bedford-Fall River-		Providence-Pawtucket-	
Norfolk County	616	Attleboro, MA	506	Woonsocket, RI	916
Plymouth County	435	Bristol County	506	Bristol County	49
Suffolk County	664	New Haven-Waterbury-		Kent County	161
Bridgeport-Stamford-		Meriden, CT	804	Providence County	596
Norwalk-Danbury, CT	828	New Haven County	804	Washington County	110
Fairfield County	828	New London-Norwich, CT	255	Springfield, MA	603
Burlington, VT	137	New London County	255	Hampden County	456
Chittenden County	132	Pittsfield, MA	139	Hampshire County	147
Grand Isle County	5	Berkshire County	139	Worcester-Fitchburg-	
Hartford-New Britain-		Portland, ME	243	Leominster, MA	710
Middletown-Bristol, CT	1,124			Worcester County	710
Hartford County	852				
Middlesex County	143				

Source: U.S. Bureau of the Census, unpublished data.

Metropolitan Areas and Their Components as of June 30, 1990

[Population enumerated as of April 1, 1990. All metropolitan areas are arranged alphabetically.
For relationship of PMSA's to their CMSA's, see CMSA entry]

	1990 Popu- lation (1,000)		1990 Popu- lation (1,000)		1990 Popu- lation (1,000)
Abilene, TX MSA	120	Atlanta, GA MSA	2,834	Bellingham, WA MSA	128
Taylor County	120	Barrow County	30	Whatcom County	128
Akron, OH PMSA	658	Butts County	15	Benton Harbor, MI MSA	161
Portage County	143	Cherokee County	90	Berrien County	161
Summit County	515	Clayton County	182	Bergen-Passaic, NJ PMSA	1,278
Albany, GA MSA	113	Cobb County	448	Bergen County	825
Dougherty County	96	Coweta County	54	Passaic County	453
Lee County	16	De Kalb County	546	Billings, MT MSA	113
Albany-Schenectady-Troy, NY MSA	874	Douglas County	71	Yellowstone County	113
Albany County	293	Fayette County	62	Biloxi-Gulfport, MS MSA	197
Greene County	45	Forsyth County	44	Hancock County	32
Montgomery County	52	Fulton County	649	Harrison County	165
Rensselaer County	154	Gwinnett County	353	Binghamton, NY MSA	264
Saratoga County	181	Henry County	59	Broome County	212
Schenectady County	149	Newton County	42	Tioga County	52
Albuquerque, NM MSA	481	Paulding County	42	Birmingham, AL MSA	908
Bernalillo County	481	Rockdale County	54	Blount County	39
Alexandria, LA MSA	132	Spalding County	54	Jefferson County	652
Rapides Parish	132	Walton County	39	St. Clair County	50
Allentown-Bethlehem- Easton, PA-NJ MSA	687	Atlantic City, NJ MSA	319	Shelby County	99
Carbon County, PA	57	Atlantic County	224	Walker County	68
Lehigh County, PA	291	Cape May County	95	Bismarck, ND MSA	84
Northampton County, PA	247	Augusta, GA-SC MSA	397	Burleigh County	60
Warren County, NJ	92	Columbia County, GA	66	Morton County	24
Altoona, PA MSA	131	McDuffie County, GA	20	Bloomington, IN MSA	109
Blair County	131	Richmond County, GA	190	Monroe County	109
Amarillo, TX MSA	188	Aiken County, SC	121	Bloomington-Normal, IL MSA	129
Potter County	98	Aurora-Elgin, IL PMSA	357	McLean County	129
Randall County	90	Kane County	317	Boise City, ID MSA	206
Anaheim-Santa Ana, CA PMSA	2,411	Kendall County	39	Ada County	206
Orange County	2,411	Austin, TX MSA	782	Boston, MA PMSA	2,871
Anchorage, AK MSA	226	Hays County	66	Bristol County (pt.)	41
Anchorage Borough	226	Travis County	576	Essex County (pt.)	122
Anderson, IN MSA	131	Williamson County	140	Middlesex County (pt.)	1,132
Madison County	131	Bakersfield, CA MSA	543	Norfolk County (pt.)	605
Anderson, SC MSA	145	Kern County	543	Plymouth County (pt.)	237
Anderson County	145	Baltimore, MD MSA	2,382	Suffolk County	664
Ann Arbor, MI PMSA	283	Anne Arundel County	427	Worcester County (pt.)	71
Washtenaw County	283	Baltimore County	692	Boston-Lawrence-Salem, MA-NH CMSA	4,172
Anniston, AL MSA	116	Carroll County	123	Boston, MA PMSA	2,871
Calhoun County	116	Harford County	182	Brockton, MA PMSA	189
Appleton-Oshkosh-Neenah, WI MSA	315	Howard County	187	Lawrence-Haverhill, MA-NH PMSA	394
Calumet County	34	Queen Anne's County	34	Lowell, MA-NH PMSA	273
Outagamie County	141	Baltimore city	736	Nashua, NH PMSA	181
Winnebago County	140	Bangor, ME MSA	89	Salem-Gloucester, MA PMSA	264
Asheville, NC MSA	175	Penobscot County (pt.)	86	Boulder-Longmont, CO PMSA	225
Buncombe County	175	Waldo County (pt.)	3	Boulder County	225
Athens, GA MSA	156	Baton Rouge, LA MSA	528	Bradenton, FL MSA	212
Clarke County	88	Ascension Parish	58	Manatee County	212
Jackson County	30	East Baton Rouge Parish	380	Brazoria, TX PMSA	192
Madison County	21	Livingston Parish	71	Brazoria County	192
Oconee County	18	West Baton Rouge Parish	19	Bremerton, WA MSA	190
Battle Creek, MI MSA	136	Battle Creek, MI MSA	136	Kitsap County	190
Calhoun County	136	Beaumont-Port Arthur, TX MSA	361		
Beaumont-Port Arthur, TX MSA	361	Hardin County	41		
Jefferson County	239	Jefferson County	81		
Orange County	81	Beaver County, PA PMSA	186		
Beaver County, PA PMSA	186	Beaver County	186		

	1990 Popu- lation (1,000)		1990 Popu- lation (1,000)		1990 Popu- lation (1,000)
Bridgeport-Milford, CT		Chicago, IL PMSA	6,070	Dallas-Fort Worth, TX	
PMSA	444	Cook County	5,105	CMSA	3,885
Fairfield County (pt.)	335	Du Page County	782	Dallas, TX PMSA	2,553
New Haven County (pt.)	109	McHenry County	183	Fort Worth-Arlington, TX	
				PMSA	1,332
Bristol, CT PMSA	79	Chicago-Gary-Lake County		Danbury, CT PMSA	188
Hartford County (pt.)	68	(IL), IL-IN-WI CMSA	8,066	Fairfield County (pt.)	163
Litchfield County (pt.)	12	Aurora-Elgin, IL PMSA	357	Litchfield County (pt.)	25
		Chicago, IL PMSA	6,070		
Brockton, MA PMSA	189	Gary-Hammond, IN PMSA	605	Danville, VA MSA	109
Bristol County (pt.)	20	Joliet, IL PMSA	390	Pittsylvania County	56
Norfolk County (pt.)	5	Kenosha, WI PMSA	128	Danville city	53
Plymouth County (pt.)	165	Lake County, IL PMSA	516		
				Davenport-Rock Island-	
Brownsville-Harlingen, TX		Chico, CA MSA	182	Moline, IA-IL MSA	351
MSA	260	Butte County	182	Scott County, IA	151
Cameron County	260			Henry County, IL	51
		Cincinnati, OH-KY-IN PMSA	1,453	Rock Island County, IL	149
Bryan-College Station, TX		Clermont County, OH	150		
MSA	122	Hamilton County, OH	866	Dayton-Springfield, OH	
Brazos County	122	Warren County, OH	114	MSA	951
		Boone County, KY	58	Clark County	148
Buffalo, NY PMSA	969	Campbell County, KY	84	Greene County	137
Eric County	969	Kenton County, KY	142	Miami County	93
		Dearborn County, IN	39	Montgomery County	574
Buffalo-Niagara Falls, NY		Cincinnati-Hamilton, OH-		Daytona Beach, FL MSA	371
CMSA	1,189	KY-IN CMSA	1,744	Volusia County	371
Buffalo, NY PMSA	969	Cincinnati, OH-KY-IN			
Niagara Falls, NY PMSA	221	PMSA	1,453	Decatur, AL MSA	132
		Hamilton-Middletown, OH		Lawrence County	32
Burlington, NC MSA	108	PMSA	291	Morgan County	100
Alamance County	108				
		Clarksville-Hopkinsville,		Decatur, IL MSA	117
Burlington, VT MSA	131	TN-KY MSA	169	Macon County	117
Chittenden County (pt.)	125	Montgomery County, TN	100		
Franklin County (pt.)	4	Christian County, KY	69	Denver, CO PMSA	1,623
Grand Isle County (pt.)	3			Adams County	265
		Cleveland, OH PMSA	1,831	Arapahoe County	392
Canton, OH MSA	394	Cuyahoga County	1,412	Denver County	468
Carroll County	27	Geauga County	81	Douglas County	60
Stark County	368	Lake County	215	Jefferson County	438
		Medina County	122		
Casper, WY MSA	61	Cleveland-Akron-Lorain, OH		Denver-Boulder, CO CMSA	1,848
Natrona County	61	CMSA	2,760	Boulder-Longmont, CO	
		Akron, OH PMSA	658	PMSA	225
Cedar Rapids, IA MSA	169	Cleveland, OH PMSA	1,831	Denver, CO PMSA	1,623
Linn County	169	Lorain-Elyria, OH PMSA	271		
				Des Moines, IA MSA	393
Champaign-Urbana-Rantoul,		Colorado Springs, CO MSA	397	Dallas County	30
IL MSA	173	El Paso County	397	Polk County	327
Champaign County	173			Warren County	36
		Columbia, MO MSA	112	Detroit, MI PMSA	4,382
Charleston, SC MSA	507	Boone County	112	Lapeer County	75
Berkeley County	129			Livingston County	116
Charleston County	295	Columbia, SC MSA	453	Macomb County	717
Dorchester County	83	Lexington County	168	Monroe County	134
		Richland County	286	Oakland County	1,084
Charleston, WV MSA	250			St. Clair County	146
Kanawha County	208	Columbus, GA-AL MSA	243	Wayne County	2,112
Putnam County	43	Chattahoochee County, GA	17		
		Muscogee County, GA	179	Detroit-Ann Arbor, MI CMSA	4,665
Charlotte-Gastonia-Rock		Russell County, AL	47	Ann Arbor, MI PMSA	293
Hill, NC-SC MSA	1,162			Detroit, MI PMSA	4,382
Cabarrus County, NC	99	Columbus, OH MSA	1,377		
Gaston County, NC	175	Delaware County	67	Dothan, AL MSA	131
Lincoln County, NC	50	Fairfield County	103	Dale County	50
Mecklenburg County, NC	511	Franklin County	961	Houston County	81
Rowan County, NC	111	Licking County	128		
Union County, NC	84	Madison County	37	Dubuque, IA MSA	86
York County, SC	131	Pickaway County	48	Dubuque County	86
		Union County	32		
Charlottesville, VA MSA	131	Corpus Christi, TX MSA	350	Duluth, MN-WI MSA	240
Albemarle County	68	Nueces County	291	St. Louis County, MN	198
Fluvanna County	12	San Patricio County	59	Douglas County, WI	42
Greene County	10				
Charlottesville city	40	Cumberland, MD-WV MSA	102	Eau Claire, WI MSA	138
		Allegany County, MD	75	Chippewa County	52
Chattanooga, TN-GA MSA	433	Mineral County, WV	27	Eau Claire County	85
Hamilton County, TN	286			El Paso, TX MSA	592
Marion County, TN	25	Dallas, TX PMSA	2,553	El Paso County	592
Sequatchie County, TN	9	Collin County	264		
Catoosa County, GA	42	Dallas County	1,853	Elkhart-Goshen, IN MSA	156
Dade County, GA	13	Denton County	274	Elkhart County	156
Walker County, GA	58	Ellis County	85		
		Kaufman County	52		
Cheyenne, WY MSA	73	Rockwall County	26		
Laramie County	73				

	1990 Popu- lation (1,000)		1990 Popu- lation (1,000)		1990 Popu- lation (1,000)
Elmira, NY MSA	95	Gadsden, AL MSA	100	Houma-Thibodaux, LA MSA	183
Chemung County	95	Etowah County	100	Lafourche Parish	86
Enid, OK MSA	57	Gainesville, FL MSA	204	Terrebonne Parish	97
Garfield County	57	Alachua County	182	Houston, TX PMSA	3,302
Erie, PA MSA	276	Bradford County	23	Fort Bend County	225
Erie County	276	Galveston-Texas City, TX		Harris County	2,818
Eugene-Springfield, OR		MSA	217	Liberty County	53
MSA	283	Galveston County	217	Montgomery County	182
Lane County	283	Gary-Hammond, IN PMSA	605	Waller County	23
Evansville, IN-KY MSA	279	Lake County	476	Houston-Galveston-	
Posey County, IN	26	Porter County	129	Brazoria, TX CMSA	3,711
Vanderburgh County, IN	165	Glens Falls, NY MSA	119	Brazoria, TX PMSA	192
Warrick County, IN	45	Warren County	59	Galveston-Texas City, TX	
Henderson County, KY	43	Washington County	59	MSA	217
Fall River, MA-RI PMSA	157	Grand Forks, ND MSA	71	Houston, TX PMSA	3,302
Bristol County, MA (pt.)	140	Grand Forks County	71	Huntington-Ashland,	
Newport County, RI (pt.)	18	Grand Rapids, MI MSA	688	WV-KY-OH MSA	313
Fargo-Moorhead, ND-MN		Kent County	501	Cabell County, WV	97
MSA	153	Ottawa County	188	Wayne County, WV	42
Cass County, ND	103	Great Falls, MT MSA	78	Boyd County, KY	51
Clay County, MN	50	Cascade County	78	Carter County, KY	24
Fayetteville, NC MSA	275	Greeley, CO MSA	132	Greenup County, KY	37
Cumberland County	275	Weld County	132	Lawrence County, OH	62
Fayetteville-Springdale, AR		Green Bay, WI MSA	195	Huntsville, AL MSA	239
MSA	113	Brown County	195	Madison County	239
Washington County	113	Greensboro—Winston-		Indianapolis, IN MSA	1,250
Fitchburg-Leominster, MA		Salem—High Point, NC MSA	942	Boone County	38
MSA	103	Davidson County	127	Hamilton County	109
Middlesex County (pt.)	3	Davie County	28	Hancock County	46
Worcester County (pt.)	100	Forsyth County	266	Hendricks County	76
Flint, MI MSA	430	Guilford County	347	Johnson County	88
Genesee County	430	Randolph County	107	Marion County	797
Florence, AL MSA	131	Stokes County	37	Morgan County	56
Colbert County	52	Yadkin County	30	Shelby County	40
Lauderdale County	80	Greenville-Spartanburg, SC		Iowa City, IA MSA	96
Florence, SC MSA	114	MSA	641	Johnson County	96
Florence County	114	Greenville County	320	Jackson, MI MSA	150
Fort Collins-Loveland, CO		Pickens County	94	Jackson County	150
MSA	186	Spartanburg County	227	Jackson, MS MSA	395
Larimer County	186	Hagerstown, MD MSA	121	Hinds County	254
Fort Lauderdale-Hollywood-		Washington County	121	Madison County	54
Pompano Beach, FL PMSA	1,255	Hamilton-Middletown, OH		Rankin County	87
Broward County	1,255	PMSA	291	Jackson, TN MSA	78
Fort Myers-Cape Coral, FL		Butler County	291	Madison County	78
MSA	335	Harrisburg-Lebanon-		Jacksonville, FL MSA	907
Lee County	335	Carlisle, PA MSA	588	Clay County	106
Fort Pierce, FL MSA	251	Cumberland County	195	Duval County	673
Martin County	101	Dauphin County	238	Nassau County	44
St. Lucie County	150	Lebanon County	114	St. Johns County	84
Fort Smith, AR-OK MSA	176	Perry County	41	Jacksonville, NC MSA	150
Crawford County, AR	42	Hartford, CT PMSA	768	Onslow County	150
Sebastian County, AR	100	Hartford County (pt.)	634	Jamestown-Dunkirk, NY MSA	142
Sequoyah County, OK	34	Litchfield County (pt.)	9	Chautauqua County	142
Fort Walton Beach, FL MSA	144	Middlesex County (pt.)	7	Janesville-Beloit, WI MSA	140
Okaloosa County	144	New London County (pt.)	11	Rock County	140
Fort Wayne, IN MSA	364	Tolland County (pt.)	107	Jersey City, NJ PMSA	553
Allen County	301	Hartford-New Britain-		Hudson County	553
De Kalb County	35	Middletown, CT CMSA	1,086	Johnson City-Kingsport-	
Whitley County	28	Bristol, CT PMSA	79	Bristol, TN-VA MSA	436
Fort Worth-Arlington, TX		Hartford, CT PMSA	768	Carter County, TN	52
PMSA	1,332	Middletown, CT PMSA	90	Hawkins County, TN	45
Johnson County	97	New Britain, CT PMSA	148	Sullivan County, TN	144
Parker County	65	Hickory-Morganton, NC MSA	222	Unicoi County, TN	17
Tarrant County	1,170	Alexander County	28	Washington County, TN	92
Fresno, CA MSA	667	Burke County	76	Scott County, VA	23
Fresno County	667	Catawba County	118	Washington County, VA	46
		Honolulu, HI MSA	836	Bristol city, VA	18
		Honolulu County	836	Johnstown, PA MSA	241
				Cambria County	163
				Somerset County	78
				Joliet, IL PMSA	390
				Grundy County	32
				Will County	357

	1990 Popu- lation (1,000)		1990 Popu- lation (1,000)		1990 Popu- lation (1,000)
Joplin, MO MSA	135	Lawton, OK MSA	111	McAllen-Edinburg-Mission, TX MSA	384
Jasper County	90	Comanche County	111	Hidalgo County	384
Newton County	44				
Kalamazoo, MI MSA	223	Lewiston-Auburn, ME MSA	88	Medford, OR MSA	146
Kalamazoo County	223	Androscoggin County (pt.)	88	Jackson County	146
Kankakee, IL MSA	96	Lexington-Fayette, KY MSA	348	Melbourne-Titusville-Palm Bay, FL MSA	399
Kankakee County	96	Bourbon County	19	Brevard County	399
Kansas City, MO-KS MSA	1,566	Clark County	29		
Cass County, MO	64	Fayette County	225		
Clay County, MO	153	Jessamine County	31		
Jackson County, MO	633	Scott County	24	Memphis, TN-AR-MS MSA	982
Lafayette County, MO	31	Woodford County	20	Shelby County, TN	826
Platte County, MO	58			Tipton County, TN	38
Ray County, MO	22	Lima, OH MSA	154	Crittenden County, AR	50
Johnson County, KS	355	Allen County	110	De Soto County, MS	68
Leavenworth County, KS	64	Auglaize County	45		
Miami County, KS	23			Merced, CA MSA	178
Wyandotte County, KS	162	Lincoln, NE MSA	214	Merced County	178
Kenosha, WI PMSA	128	Lancaster County	214		
Kenosha County	128	Little Rock-North Little Rock, AR MSA	513	Miami-Fort Lauderdale, FL CMSA	3,193
Killeen-Temple, TX MSA	255	Faulkner County	60	Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA	1,255
Bell County	191	Lonoke County	39	Miami-Hialeah, FL PMSA	1,937
Coryell County	64	Pulaski County	350		
Knoxville, TN MSA	605	Saline County	64	Miami-Hialeah, FL PMSA	1,937
Anderson County	88	Longview-Marshall, TX MSA	162	Dade County	1,937
Blount County	66	Gregg County	105		
Grainger County	17	Harrison County	57	Middlesex-Somerset- Hunterdon, NJ PMSA	1,020
Jefferson County	33			Hunterdon County	108
Knox County	336	Lorain-Elyria, OH PMSA	271	Middlesex County	672
Sevier County	51	Lorain County	271	Somerset County	240
Union County	14				
Kokomo, IN MSA	97	Los Angeles-Anaheim- Riverside, CA CMSA	14,532	Middletown, CT PMSA	90
Howard County	81	Anaheim-Santa Ana, CA PMSA	2,411	Middlesex County (pt.)	90
Tipton County	16	Los Angeles-Long Beach, CA PMSA	8,863	Midland, TX MSA	107
La Crosse, WI MSA	98	Oxnard-Ventura, CA PMSA	669	Midland County	107
La Crosse County	98	Riverside-San Bernardino, CA PMSA	2,589		
Lafayette, LA MSA	209	Los Angeles-Long Beach, CA PMSA	8,863	Milwaukee, WI PMSA	1,432
Lafayette Parish	165	Los Angeles County	8,863	Milwaukee County	959
St. Martin Parish	44			Ozaukee County	73
Lafayette-West Lafayette, IN MSA	131	Louisville, KY-IN MSA	953	Washington County	95
Tipppecanoe County	131	Bullitt County, KY	48	Waukesha County	305
Lake Charles, LA MSA	168	Jefferson County, KY	665		
Calcasieu Parish	168	Oldham County, KY	33	Milwaukee-Racine, WI CMSA	1,607
Lake County, IL PMSA	516	Shelby County, KY	25	Milwaukee, WI PMSA	1,432
Lake County	516	Clark County, IN	88	Racine, WI PMSA	175
		Floyd County, IN	64		
Lakeland-Winter Haven, FL MSA	405	Harrison County, IN	30	Minneapolis-St. Paul, MN-WI MSA	2,464
Polk County	405	Lowell, MA-NH PMSA	273	Anoka County, MN	244
Lancaster, PA MSA	423	Middlesex County, MA (pt.)	264	Carver County, MN	48
Lancaster County	423	Hillsborough County, NH (pt.)	9	Chisago County, MN	31
Lansing-East Lansing, MI MSA	433	Lubbock, TX MSA	223	Dakota County, MN	275
Clinton County	58	Lubbock County	223	Hennepin County, MN	1,032
Eaton County	93			Isanti County, MN	26
Ingham County	282	Lynchburg, VA MSA	142	Ramsey County, MN	486
Laredo, TX MSA	133	Amherst County	29	Scott County, MN	58
Webb County	133	Campbell County	48	Washington County, MN	146
Las Cruces, NM MSA	136	Lynchburg city	66	Wright County, MN	69
Dona Ana County	136	Macon-Warner Robins, GA MSA	281	St. Croix County, WI	50
Las Vegas, NV MSA	741	Bibb County	150	Mobile, AL MSA	477
Clark County	741	Houston County	89	Baldwin County	98
Lawrence, KS MSA	82	Jones County	21	Mobile County	379
Douglas County	82	Peach County	21		
Lawrence-Haverhill, MA- NH PMSA	394	Madison, WI MSA	367	Modesto, CA MSA	371
Essex County, MA (pt.)	284	Dane County	367	Stanislaus County	371
Rockingham County, NH (pt.)	110	Manchester, NH MSA	148	Monmouth-Ocean, NJ PMSA	986
		Hillsborough County (pt.)	127	Monmouth County	553
		Merrimack County (pt.)	13	Ocean County	433
		Rockingham County (pt.)	8		
		Mansfield, OH MSA	126	Monroe, LA MSA	142
		Richland County	126	Ouachita Parish	142
				Montgomery, AL MSA	293
				Autauga County	34
				Elmore County	49
				Montgomery County	209
				Muncie, IN MSA	120
				Delaware County	120

	1990 Popu- lation (1,000)		1990 Popu- lation (1,000)		1990 Popu- lation (1,000)
Muskegon, MI MSA	159	Norfolk-Virginia Beach- Newport News, VA MSA	1,396	Philadelphia, PA-NJ PMSA	4,857
Muskegon County	159	Gloucester County	30	Bucks County, PA	541
Naples, FL MSA	152	James City County	35	Chester County, PA	376
Collier County	152	York County	42	Delaware County, PA	548
Nashua, NH PMSA	181	Chesapeake city	152	Montgomery County, PA	678
Hillsborough County (pt.)	161	Hampton city	134	Philadelphia County, PA	1,586
Rockingham County (pt.)	20	Newport News city	170	Burlington County, NJ	395
Nashville, TN MSA	985	Norfolk city	261	Camden County, NJ	503
Cheatham County	27	Poquoson city	11	Gloucester County, NJ	230
Davidson County	511	Portsmouth city	104	Philadelphia-Wilmington- Trenton, PA-NJ-DE-MD	5,899
Dickson County	35	Suffolk city	52	CMSA	5,899
Robertson County	41	Virginia Beach city	393	Philadelphia, PA-NJ PMSA	4,857
Rutherford County	119	Williamsburg city	12	Trenton, NJ PMSA	326
Sumner County	103	Norwalk, CT PMSA	127	Vineland-Millville-Bridgeton, NJ PMSA	138
Williamson County	81	Fairfield County (pt.)	127	Wilmington, DE-NJ-MD PMSA	579
Wilson County	68	Oakland, CA PMSA	2,083	Phoenix, AZ MSA	2,122
Nassau-Suffolk, NY PMSA	2,609	Alameda County	1,279	Maricopa County	2,122
Nassau County	1,287	Contra Costa County	804	Pine Bluff, AR MSA	85
Suffolk County	1,322	Ocala, FL MSA	195	Jefferson County	85
New Bedford, MA MSA	176	Marion County	195	Pittsburgh, PA PMSA	2,057
Bristol County (pt.)	161	Odessa, TX MSA	119	Allegheny County	1,336
Plymouth County (pt.)	14	Ector County	119	Fayette County	145
New Britain, CT PMSA	148	Oklahoma City, OK MSA	959	Washington County	205
Hartford County (pt.)	148	Canadian County	74	Westmoreland County	370
New Haven-Meriden, CT MSA	530	Cleveland County	174	Pittsburgh-Beaver Valley, PA CMSA	2,243
Middlesex County (pt.)	18	Logan County	29	Beaver County, PA PMSA	186
New Haven County (pt.)	513	McClain County	23	Pittsburgh, PA PMSA	2,057
New London-Norwich, CT- RI MSA	267	Oklahoma County	600	Pittsfield, MA MSA	79
New London County, CT (pt.)	234	Pottawatomie County	59	Berkshire County (pt.)	79
Windham County, CT (pt.)	4	Olympia, WA MSA	161	Portland, ME MSA	215
Washington County, RI (pt.)	28	Thurston County	161	Cumberland County (pt.)	197
New Orleans, LA MSA	1,239	Omaha, NE-IA MSA	618	York County (pt.)	18
Jefferson Parish	448	Douglas County, NE	416	Portland, OR PMSA	1,240
Orleans Parish	497	Sarpy County, NE	103	Clackamas County	279
St. Bernard Parish	67	Washington County, NE	17	Multnomah County	584
St. Charles Parish	42	Pottawattamie County, IA	83	Washington County	312
St. John the Baptist Parish	40	Orange County, NY PMSA	308	Yamhill County	66
St. Tammany Parish	145	Orange County	308	Portland-Vancouver, OR- WA CMSA	1,478
New York, NY PMSA	8,547	Orlando, FL MSA	1,073	Portland, OR PMSA	1,240
Bronx County	1,204	Orange County	677	Vancouver, WA PMSA	238
Kings County	2,301	Osceola County	108	Portsmouth-Dover- Rochester, NH-ME MSA	224
New York County	1,488	Seminole County	288	Rockingham County, NH (pt.)	77
Putnam County	84	Owensboro, KY MSA	87	Strafford County, NH (pt.)	98
Queens County	1,952	Daviess County	87	York County, ME (pt.)	49
Richmond County	379	Oxnard-Ventura, CA PMSA	669	Poughkeepsie, NY MSA	259
Rockland County	265	Ventura County	669	Dutchess County	259
Westchester County	875	Panama City, FL MSA	127	Providence, RI PMSA	655
New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA	18,087	Bay County	127	Bristol County	49
Bergen-Passaic, NJ PMSA	1,278	Parkersburg-Marietta, WV- OH MSA	149	Kent County (pt.)	158
Bridgeport-Milford, CT PMSA	444	Wood County, WV	87	Newport County (pt.)	5
Danbury, CT PMSA	188	Washington County, OH	67	Providence County (pt.)	369
Jersey City, NJ PMSA	553	Pascagoula, MS MSA	115	Washington County (pt.)	74
Middlesex-Somerset- Hunterdon, NJ PMSA	1,020	Jackson County	115	Providence-Pawtucket-Fall River, RI-MA CMSA	1,142
Monmouth-Ocean, NJ PMSA	986	Pawtucket-Woonsocket- Attleboro, RI-MA PMSA	329	Fall River, MA-RI PMSA	157
Nassau-Suffolk, NY PMSA	2,609	Providence County, RI (pt.)	227	Pawtucket-Woonsocket- Attleboro, RI-MA PMSA	329
New York, NY PMSA	8,547	Bristol County, MA (pt.)	85	Providence, RI PMSA	655
Newark, NJ PMSA	1,824	Norfolk County, MA (pt.)	7	Provo-Orem, UT MSA	264
Norwalk, CT PMSA	127	Worcester County, MA (pt.)	10	Utah County	264
Orange County, NY PMSA	308	Pensacola, FL MSA	344	Pueblo, CO MSA	123
Stamford, CT PMSA	203	Escambia County	263	Pueblo County	123
Newark, NJ PMSA	1,824	Santa Rosa County	82	Racine, WI PMSA	175
Essex County	778	Peoria, IL MSA	339	Racine County	175
Morris County	421	Peoria County	183		
Sussex County	131	Tazewell County	124		
Union County	494	Woodford County	33		
Niagara Falls, NY PMSA	221				
Niagara County	221				

	1990 Popu- lation (1,000)		1990 Popu- lation (1,000)		1990 Popu- lation (1,000)
Raleigh-Durham, NC MSA	735	St. Louis, MO-IL MSA	2,444	Scranton—Wilkes-Barre, PA	
Durham County	182	Franklin County, MO	81	MSA	734
Franklin County	36	Jefferson County, MO	171	Columbia County	63
Orange County	94	St. Charles County, MO	213	Lackawanna County	219
Wake County	423	St. Louis County, MO	994	Luzerne County	328
Rapid City, SD MSA	81	St. Louis city, MO	397	Monroe County	96
Pennington County	81	Clinton County, IL	34	Wyoming County	28
Reading, PA MSA	337	Jersey County, IL	21		
Berks County	337	Madison County, IL	249	Seattle, WA PMSA	1,973
Redding, CA MSA	147	Monroe County, IL	22	King County	1,507
Shasta County	147	St. Clair County, IL	263	Snohomish County	466
Reno, NV MSA	255	Salem, OR MSA	278	Seattle-Tacoma, WA	
Washoe County	255	Marion County	228	CMSA	2,559
Richland-Kennewick-Pasco,		Polk County	50	Seattle, WA PMSA	1,973
WA MSA	150	Salem-Gloucester, MA		Tacoma, WA PMSA	586
Benton County	113	PMSA	264	Sharon, PA MSA	121
Franklin County	37	Essex County (pt.)	264	Mercer County	121
Richmond-Petersburg, VA		Salinas-Seaside-Monterey,		Sheboygan, WI MSA	104
MSA	866	CA MSA	356	Sheboygan County	104
Charles City County	6	Monterey County	356	Sherman-Denison, TX	
Chesterfield County	209	Salt Lake City-Ogden, UT		MSA	95
Dinwiddie County	21	MSA	1,072	Grayson County	95
Goochland County	14	Davis County	188	Shreveport, LA MSA	334
Hanover County	63	Salt Lake County	726	Bossier Parish	86
Henrico County	218	Weber County	158	Caddo Parish	248
New Kent County	10	San Angelo, TX MSA	98	Sioux City, IA-NE MSA	115
Powhatan County	15	Tom Green County	98	Woodbury County, IA	98
Prince George County	27	San Antonio, TX MSA	1,302	Dakota County, NE	17
Colonial Heights city	16	Bexar County	1,185	Sioux Falls, SD MSA	124
Hopewell city	23	Cornal County	52	Minnehaha County	124
Petersburg city	38	Guadalupe County	65	South Bend-Mishawaka, IN	
Richmond city	203	San Diego, CA MSA	2,498	MSA	247
Riverside-San Bernardino,		San Diego County	2,498	St. Joseph County	247
CA PMSA	2,589	San Francisco, CA PMSA	1,604	Spokane, WA MSA	361
Riverside County	1,170	Marin County	230	Spokane County	361
San Bernardino County	1,418	San Francisco County	724	Springfield, IL MSA	190
Roanoke, VA MSA	224	San Mateo County	650	Menard County	11
Botetourt County	25	San Francisco-Oakland-San		Sangamon County	178
Roanoke County	79	Jose, CA CMSA	6,253	Springfield, MA MSA	530
Roanoke city	96	Oakland, CA PMSA	2,083	Hampden County (pt.)	445
Salem city	24	San Francisco, CA PMSA	1,604	Hampshire County (pt.)	84
Rochester, MN MSA	106	San Jose, CA PMSA	1,498	Springfield, MO MSA	241
Olmsted County	106	Santa Cruz, CA PMSA	230	Christian County	33
Rochester, NY MSA	1,002	Santa Rosa-Petaluma, CA		Greene County	208
Livingston County	62	PMSA	388	Stamford, CT PMSA	203
Monroe County	714	Vallejo-Fairfield-Napa, CA		Fairfield County (pt.)	203
Ontario County	95	PMSA	451	State College, PA MSA	124
Orleans County	42	San Jose, CA PMSA	1,498	Centre County	124
Wayne County	89	Santa Clara County	1,498	Steubenville-Weirton, OH-	
Rockford, IL MSA	264	Santa Barbara-Santa Maria-		WV MSA	143
Boone County	31	Lompoc, CA MSA	370	Jefferson County, OH	80
Winnebago County	253	Santa Barbara County	370	Brooke County, WV	27
Sacramento, CA MSA	1,481	Santa Cruz, CA PMSA	230	Hancock County, WV	35
El Dorado County	126	Santa Cruz County	230	Stockton, CA MSA	481
Placer County	173	Santa Fe, NM MSA	117	San Joaquin County	481
Sacramento County	1,041	Los Alamos County	18	Syracuse, NY MSA	660
Yolo County	141	Santa Fe County	99	Madison County	69
Saginaw-Bay City-Midland,		Santa Rosa-Petaluma, CA		Onondaga County	469
MI MSA	399	PMSA	388	Oswego County	122
Bay County	112	Sonoma County	388	Tacoma, WA PMSA	586
Midland County	76	Sarasota, FL MSA	278	Pierce County	586
Saginaw County	212	Sarasota County	278	Tallahassee, FL MSA	234
St. Cloud, MN MSA	191	Savannah, GA MSA	243	Gadsden County	41
Benton County	30	Chatham County	217	Leon County	192
Sherburne County	42	Effingham County	26		
Stearns County	119				
St. Joseph, MO MSA	83				
Buchanan County	83				

	1990 Popu- lation (1,000)		1990 Popu- lation (1,000)		1990 Popu- lation (1,000)
Tampa-St. Petersburg- Clearwater, FL MSA	2,068	Vancouver, WA PMSA	238	West Palm Beach-Boca Raton-Delray Beach, FL MSA	864
Hernando County	101	Clark County	238	Palm Beach County	864
Hillsborough County	834	Victoria, TX MSA	74	Wheeling, WV-OH MSA	159
Pasco County	281	Victoria County	74	Marshall County, WV	37
Pinellas County	852	Vineland-Millville-Bridgeton, NJ PMSA	138	Ohio County, WV	51
Terre Haute, IN MSA	131	Cumberland County	138	Belmont County, OH	71
Clay County	25	Visalia-Tulare-Porterville, CA MSA	312	Wichita, KS MSA	485
Vigo County	106	Tulare County	312	Butler County	51
Texarkana, TX-Texarkana, AR MSA	120	Waco, TX MSA	189	Harvey County	31
Bowie County, TX	82	McLennan County	189	Sedgwick County	404
Miller County, AR	38	Washington, DC-MD-VA MSA	3,924	Wichita Falls, TX MSA	122
Toledo, OH MSA	614	District of Columbia	607	Wichita County	122
Fulton County	38	Calvert County, MD	51	Williamsport, PA MSA	119
Lucas County	462	Charles County, MD	101	Lycoming County	119
Wood County	113	Frederick County, MD	150	Wilmington, DE-NJ-MD PMSA	579
Topeka, KS MSA	161	Montgomery County, MD	757	New Castle County, DE	442
Shawnee County	161	Prince George's County, MD	729	Salem County, NJ	65
Trenton, NJ PMSA	326	MD	729	Cecil County, MD	71
Mercer County	326	Arlington County, VA	171	Wilmington, NC MSA	120
Tucson, AZ MSA	667	Fairfax County, VA	819	New Hanover County	120
Pima County	667	Loudoun County, VA	86	Worcester, MA MSA	437
Tulsa, OK MSA	709	Prince William County, VA	216	Worcester County (pt.)	437
Creek County	61	Stafford County, VA	61	Yakima, WA MSA	189
Osage County	42	Alexandria city, VA	111	Yakima County	189
Rogers County	55	Fairfax city, VA	20	York, PA MSA	418
Tulsa County	503	Falls Church city, VA	10	Adams County	78
Wagoner County	48	Manassas city, VA	28	York County	340
Tuscaloosa, AL MSA	151	Manassas Park city, VA	7	Youngstown-Warren, OH MSA	493
Tuscaloosa County	151	Waterbury, CT MSA	222	Mahoning County	265
Tyler, TX MSA	151	Litchfield County (pt.)	39	Trumbull County	228
Smith County	151	New Haven County (pt.)	183	Yuba City, CA MSA	123
Utica-Rome, NY MSA	317	Waterloo-Cedar Falls, IA MSA	147	Sutter County	64
Herkimer County	66	Black Hawk County	124	Yuba County	58
Oneida County	251	Bremer County	23	Yuma, AZ MSA	107
Vallejo-Fairfield-Napa, CA PMSA	451	Wausau, WI MSA	115	Yuma County	107
Napa County	111	Marathon County	115		
Solano County	340				

Statistical Methodology and Reliability

Introduction.—The data presented in this *Statistical Abstract* came from many sources. The sources include not only Federal statistical bureaus and other organizations that collect and issue statistics as their principal activity, but also governmental administrative and regulatory agencies, private research bodies, trade associations, insurance companies, health associations, and private organizations such as the National Education Association and philanthropic foundations. Consequently, the data vary considerably as to reference periods, definitions of terms and, for ongoing series, the number and frequency of time periods for which data are available.

The statistics presented were obtained and tabulated by various means. Some statistics are based on complete enumerations or censuses while others are based on samples. Some information is extracted from records kept for administrative or regulatory purposes (school enrollment, hospital records, securities registration, financial accounts, social security records, income tax returns, etc.), while other information is obtained explicitly for statistical purposes through interviews or by mail. The estimation procedures used vary from highly sophisticated scientific techniques, to crude "informed guesses."

Each set of data relates to a group of individuals or units of interest referred to as the *target universe* or *target population*, or simply as the *universe* or *population*. Prior to data collection, the target universe should be clearly defined. For example, if data are to be collected for the universe of households in the United States, it is necessary to define a "household." The target universe may not be completely tractable. Cost and other considerations may restrict data collection to a *survey universe* of households on some available list, such list being inaccurate, out of date, defining "household" slightly differently, etc. This list is called a *survey frame* or *sampling frame*.

The data in many tables are based on data obtained for all population units, a

census, or on data obtained for only a portion, or *sample*, of the population units. When the data presented are based on a sample, the sample is usually a scientifically selected *probability sample*. This is a sample selected from a list or sampling frame in such a way that every possible sample has a known chance of selection and usually each unit selected can be assigned a number, between zero and one, representing its likelihood or probability of selection.

For large-scale sample surveys, the probability sample of units is often selected as a multistage sample. The first stage of a multistage sample is the selection of a probability sample of large groups of population members, referred to as primary sampling units (PSU's). For example, in a national multistage household sample, PSU's are often counties or groups of counties. The second stage of a multistage sample is the selection, within each PSU selected at the first stage, of smaller groups of population units, referred to as secondary sampling units. In subsequent stages of selection, smaller and smaller nested groups are chosen until the ultimate sample of population units is obtained. To qualify a multistage sample as a probability sample, all stages of sampling must be carried out using probability sampling methods.

Prior to selection at each stage of a multistage (or a single stage) sample, a list of the sampling units or sampling frame for that stage must be obtained. For example, for the first stage of selection of a national household sample, a list of the counties and county groups that form the PSU's must be obtained. For the final stage of selection, lists of households, and sometimes persons within the households, have to be compiled in the field. For surveys of economic entities and for the economic census, the Census Bureau generally uses a frame constructed from the Bureau's Standard Statistical Establishment List (SSEL). The SSEL contains all establishments with payroll in the United States including small single establishment firms as well as large multi-establishment firms.

Wherever the quantities in a table refer to an entire universe, but are constructed from data collected in a sample survey, the table quantities are referred to as *sample estimates*. In constructing a sample estimate, an attempt is made to come as close as is feasible to the corresponding universe quantity that would be obtained from a complete census of the universe. Estimates based on a sample will, however, generally differ from the hypothetical census figures. Two classifications of errors are associated with estimates based on sample surveys: (1) *sampling error*—the error arising from the use of a sample, rather than a census, to estimate population quantities and (2) *nonsampling error*—those errors arising from nonsampling sources. As discussed below, the magnitude of the sampling error for an estimate can usually be estimated from the sample data. However, the magnitude of the nonsampling error for an estimate can rarely be estimated. Consequently, actual error in an estimate exceeds the estimated error in the estimate.

The particular sample used in a survey is only one of a large number of possible samples of the same size which could have been selected using the same sampling procedure. Estimates derived from the different samples would, in general, differ from each other. The *standard error* (SE) is a measure of the variation among the estimates derived from all possible samples. The standard error is the most commonly used measure of the sampling error of an estimate. Valid estimates of the standard errors of survey estimates can usually be calculated from the data collected in a probability sample. For convenience, the standard error is sometimes expressed as a percent of the estimate and is called the relative standard error or *coefficient of variation* (CV). For example, an estimate of 200 units with an estimated standard error of 10 units has an estimated CV of 5 percent.

A sample estimate and an estimate of its standard error or CV can be used to construct interval estimates that have a prescribed confidence that the interval includes the average of the estimates derived from all possible samples with a known probability. To illustrate, if all possible samples were selected under essentially the same general conditions, and using the same sample design, and if an

estimate and its estimated standard error were calculated from each sample, then:

1) Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average estimate derived from all possible samples; 2) approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average estimate derived from all possible samples; and 3) approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average estimate derived from all possible samples.

Thus, for a particular sample, one can say with the appropriate level of confidence (e.g., 90 percent or 95 percent) that the average of all possible samples is included in the constructed interval. Example of a confidence interval: An estimate is 200 units with a standard error of 10 units. An approximately 90 percent confidence interval (plus or minus 1.6 standard errors) is from 184 to 216.

All surveys and censuses are subject to nonsampling errors. Nonsampling errors are two kinds—*random* and *nonrandom*. Random nonsampling errors arise because of the varying interpretation of questions (by respondents or interviewers) and varying actions of coders, keyers, and other processors. Some randomness is also introduced when respondents must estimate values. These same errors usually have a nonrandom component. Nonrandom nonsampling errors result from total nonresponse (no usable data obtained for a sampled unit), partial or item nonresponse (only a portion of a response may be usable), inability or unwillingness on the part of respondents to provide correct information, difficulty interpreting questions, mistakes in recording or keying data, errors of collection or processing, and coverage problems (overcoverage and undercoverage of the target universe). Random nonresponse errors usually, but not always, result in an understatement of sampling errors and thus an overstatement of the precision of survey estimates. Estimating the magnitude of nonsampling errors would require special experiments or access to independent data and, consequently, the magnitudes are seldom available.

Nearly all types of nonsampling errors that affect surveys also occur in complete censuses. Since surveys can be conducted on a smaller scale than censuses, nonsampling errors can presumably be controlled more tightly. Relatively more funds and effort can perhaps be expended toward eliciting responses, detecting and correcting response error, and reducing processing errors. As a result, survey results can sometimes be more accurate than census results.

To compensate for suspected nonrandom errors, adjustments of the sample estimates are often made. For example, adjustments are frequently made for nonresponse, both total and partial.

Adjustments made for either type of nonresponse are often referred to as *imputations*. Imputation for total nonresponse is usually made by substituting for the questionnaire responses of the nonrespondents the "average" questionnaire responses of the respondents. These imputations usually are made separately within various groups of sample members, formed by attempting to place respondents and nonrespondents together that have "similar" survey characteristics. Imputation for item nonresponse is usually made by substituting for a missing item the response to that item of a respondent having characteristics that are "similar" to those of the nonrespondent.

For an estimate calculated from a sample survey, the *total error* in the estimate is composed of the sampling error, which can usually be estimated from the sample, and the nonsampling error, which usually cannot be estimated from the sample. The total error present in a population quantity obtained from a complete census is composed of only nonsampling errors. Ideally, estimates of the total error associated with data given in the *Statistical Abstract* tables should be given. However, due to the unavailability of estimates of nonsampling errors, only estimates of the levels of sampling errors, in terms of estimated standard errors or coefficients of variation, are available. To obtain estimates of the estimated standard errors from the sample of interest, obtain a copy of the referenced report which appears at the end of each table.

Principal data bases.—Beginning below are brief descriptions of 34 of the sample surveys and censuses that provide a substantial portion of the data contained in this *Abstract*.

SECTION 1. POPULATION

Source and Title: Bureau of the Census, *Census of Population*

Tables: See tables citing *Census of Population* in section 1 and also in sections 2, 4, 6, 8, 13, 14, 26, and 30, as well as the presentation of 1990 Census sample data beginning on page xii.

Universe, Frequency, and Types of Data: Complete count of U.S. population conducted every 10 years since 1790. Data obtained on number and characteristics of inhabitants.

Type of Data Collection Operation: In 1970, 1980, and 1990 complete census for some items—age, sex, race, marital status, and relationship to household head. In 1970, other items collected from a 5 percent and a 15 percent probability (systematic) sample of the population. In 1980, approximately 19 percent of the housing units were included in the sample; in 1990, approximately 17 percent.

Data Collection and Imputation Procedures: In 1970, extensive use of mail questionnaires in urban areas; personal interviews in most rural areas. In 1980 and 1990, mail questionnaires were used in even more areas than in 1970, with personal interviews in the remainder. Extensive telephone and personal followup for nonrespondents was done in the censuses. Imputations were made for missing characteristics.

Estimates of Sampling Error: Sampling errors for data are estimated for all items collected by sample and vary by characteristic and geographic area. The CV's for national and State estimates are generally very small.

Other (nonsampling) Errors: Since 1950, evaluation programs have been conducted to provide information on the magnitude of some sources of nonsampling errors such as response bias and undercoverage in each census. Preliminary results from the evaluation program for the 1990 census indicate that the net under coverage amounted to about 2 percent of the total resident population.

Sources of Additional Material: U.S. Bureau of the Census, *The Coverage of Population in the 1980 Census*, PHC80-E4; *Content Reinterview Study: Accuracy of Data for Selected Population and Housing Characteristics as Measured by Reinterview*, PHC80-E2; *1980 Census of Population*, vol 1., (PC80-1), appendixes B, C, and D.

Source and Title: U.S. Bureau of the Census, *Current Population Survey (CPS)*

Tables: See tables citing *Current Population Reports* primarily in section 1, but also in sections 2, 3, 4, 8, 12, 13, 14, 23, and 30. Many Bureau of Labor Statistics' (BLS) tables in section 13 are CPS based.

Universe, Frequency, and Types of Data:

Nationwide monthly sample survey of civilian noninstitutional population, 15 years old or over, to obtain data on employment, unemployment, and a number of other characteristics.

Type of Data Collection Operation: Multi-stage probability sample of about 60,000 households in 729 PSU's in 1989. Over-sampling in some States and the largest MSA's to improve reliability for those areas of employment data on annual average basis. A continual sample rotation system is used. Households are in sample 4 months, out for 8 months, and in for 4 more. Month-to-month overlap is 75 percent; year-to-year overlap is 50 percent.

Data Collection and Imputation Procedures:

For first and fifth months that a household is in sample, personal interviews; other months, approximately, 85 percent of the data collected by phone. Imputation is done for both item and total nonresponse. Adjustment for total nonresponse is done by a predefined cluster of units, by MSA size and residence; for item nonresponse imputation varies by subject matter.

Estimates of Sampling Error:

Estimated CV's on national annual averages for labor force, total employment, and nonagricultural employment, 0.2 percent; for total unemployment and agricultural employment, 1.0 percent to 2.5 percent. The estimated CV's for family income and poverty rate for all persons in 1986 are 0.5 percent and 1.5 percent, respectively. CV's for subnational areas, such as States, would be larger and would vary by area.

Other (nonsampling) Errors: Estimates of response bias on unemployment are not available, but estimates of unemployment are usually 5 percent to 9 percent lower than estimates from reinterviews. Sample households unavailable for interviews is 4 to 5 percent.

Sources of Additional Material: U.S. Bureau of the Census and Bureau of Labor Statistics, *Concepts and Methods Used in Labor Force Statistics from Current Population Survey* (Census series P-23, No. 62; BLS Report No. 463) and Bureau of the Census, *Current Population Survey* (Tech. Paper 40) and Bureau of Labor Statistics, *Employment and Earnings*, monthly, Explanatory Notes, table A-K and *BLS Handbook of Methods*, chapter 1 (Bulletin 2285).

SECTION 2. VITAL STATISTICS

Source and Title: U.S. National Center for Health Statistics (NCHS), *Vital Registration System*

Tables: See tables citing *Vital Statistics of the United States*, 292 in section 5; and 1345 in section 30.

Universe, Frequency, and Types of Data: Annual data on births and deaths in the United States.

Type of Data Collection Operation: Mortality data based on complete file of death records, except 1972, based on 50 percent sample. Natality statistics 1951-71, based on 50 percent sample of birth certificates, except a 20 percent to 50 percent in 1967, received by NCHS. Beginning 1972, data from some States received through Vital Statistics Cooperative Program (VSCP) and complete file used; data from other States based on 50 percent sample. Beginning 1986, all reporting areas participated in the VSCP.

Data Collection and Imputation Procedures:

Reports based on records from registration offices of all States, District of Columbia, New York City, Puerto Rico, Virgin Islands, and Guam.

Estimates of Sampling Error: For recent years, CV's for births are small due to large portion of total file in sample (except for very small estimated totals).

Other (nonsampling) Errors: Data on births and deaths believed to be at least 99 percent complete.

Sources of Additional Material: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, vol. I and vol. II, annual, and *Monthly Vital Statistics Report*.

(See section 1 above for information pertaining to tables 91-93, 96 and 97.)

SECTION 3. HEALTH AND NUTRITION

Source and Title: U.S. National Center for Health Statistics, *National Health Interview Survey (NHIS)*

Tables: 157, 162, 163, 184, 188, 189, 194, 195, 199, 201-203, and 209.

Universe, Frequency, and Types of Data: Continuous data collection covering the civilian noninstitutional population to obtain information on personal and demographic characteristics, illnesses, injuries, impairments, and other health topics.

Type of Data Collection Operation: Multi-stage probability sample of 42,000 households (in 376 PSU's) selected in groups of about four adjacent households.

Data Collection and Imputation Procedures:

Personal household interviews with extensive followup of nonrespondents. Data are adjusted for nonresponse by imputation procedure based on "average" characteristics of persons in interviewed households in the same geographic area.

Estimates of Sampling Error: Estimated CV's: For physician visits by males, 1.5 percent; for workdays lost by males, 3.5 percent; for persons injured at home, 4.7 percent.

Other (nonsampling) Errors: Response rate was 95.7 percent in 1985 for the NHIS.

Sources of Additional Material: U.S. National Center for Health Statistics, "Current Estimates from the National Health Interview Survey, U.S., 1983," Vital and Health Statistics, series 10.

(See section 15 for information pertaining to table 151.)

SECTION 4. EDUCATION

Source and Title: U.S. Department of Education, National Center for Education Statistics, *Higher Education General Information Survey (HEGIS), Fall Enrollment in Institutions of Higher Education*; beginning 1986, *Integrated Postsecondary Education Data Survey (IPEDS), Fall Enrollment*

Tables: 259, 261-264, and 281.

Universe, Frequency, and Types of Data: Annual survey of all institutions and branches listed in the *Directory* to obtain data on total enrollment by sex, level of enrollment, type of program, racial/ethnic characteristics (in alternate years) and attendance status of student, and on first-time students.

Type of Data Collection Operation: Complete census.

Data Collection and Imputation Procedures: Survey package is usually mailed in the spring with surveys due at varying dates in the summer and fall; mail and phone followup procedures for nonrespondents. Missing data are imputed by using data of similar institutions.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Approximately 82 percent response rate.

Sources of Additional Material: U.S. Department of Education, National Center for Education Statistics, *Fall Enrollment in Higher Education*, annual.

Source and Title: U.S. Department of Education, National Center for Education Statistics, *Higher Education General Information Survey (HEGIS), Financial Statistics of Institutions of Higher Education*; beginning 1986, *Integrated Postsecondary Education Data Survey (IPEDS), Financial Statistics of Institutions of Higher Education*

Tables: 211, 214, 262, and 266.

Universe, Frequency, and Types of Data: Annual survey of all institutions and branches listed in the *Education Directory*,

Colleges and Universities to obtain data on financial status and operations, including current funds revenues, current funds expenditures, and physical plant assets.

Type of Data Collection Operation: Complete census.

Data Collection and Imputation Procedures: Survey package is usually mailed in the spring with surveys due at varying dates in the summer and fall; mail and phone followup procedures for nonrespondents. Missing data are imputed by using data of similar institutions.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: For 1990, a 87 percent response rate. Imputed expenditures amounted to about 2.8 percent of total expenditures.

Sources of Additional Material: U.S. Department of Education, National Center for Education Statistics, *Financial Statistics of Institutions of Higher Education*, annual.

Source and Title: U.S. Department of Education, National Center for Education Statistics, *Higher Education General Information Survey (HEGIS), Degrees and Other Formal Awards Conferred*. Beginning 1986, *Integrated Postsecondary Education Data Survey (IPEDS), Degrees and Other Formal Awards Conferred*.

Tables: 278-282.

Universe, Frequency, and Types of Data:

Annual survey of all institutions and branches listed in the *Education Directory*, *Colleges and Universities* to obtain data on earned degrees and other formal awards, conferred by field of study, level of degree, sex, and by racial/ethnic characteristics (in alternate years).

Type of Data Collection Operation: Complete census.

Data Collection and Imputation Procedures: Survey package is usually mailed in the spring with surveys due at varying dates in the summer and fall; mail and phone followup procedures for nonrespondents. Missing data are imputed by using data of similar institutions.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: For 1989-90, approximately 92.3 percent response rate.

Sources of Additional Material: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, annual.

(See sections 1 and 9 for information pertaining to the Bureau of the Census and section 3 above for the National Center for Health Statistics.)

SECTION 5. LAW ENFORCEMENT, COURTS, AND PRISONS

Source and Title: U.S. Federal Bureau of Investigation, *Uniform Crime Reporting (UCR) Program*

Tables: 287-291, 293, 294, 302, and 304.

Universe, Frequency, and Types of Data: Monthly reports on the number of criminal offenses that become known to law enforcement agencies. Data are collected on crimes cleared by arrest, by age, sex, and race of offender, and on assaults on law enforcement officers.

Type of Data Collection Operation: Crime statistics are based on reports of crime data submitted either directly to the FBI by contributing law enforcement agencies or through cooperating State UCR programs.

Data Collection and Imputation Procedures: States with UCR programs collect data directly from individual law enforcement agencies and forward reports, prepared in accordance with UCR standards, to FBI. Accuracy and consistency edits are performed by FBI.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Coverage of 96 percent of the population (98 percent in SMSA's, 93 percent in "other cities," and 89 percent in rural areas) by UCR program, though varying number of agencies report. Some error may be present through incorrect reporting.

Sources of Additional Material: U.S. Federal Bureau of Investigation, *Crime in the United States*.

Source and Title: U.S. Bureau of Justice Statistics (BJS), *National Crime Survey*

Tables: 295-299.

Universe, Frequency, and Types of Data: Monthly survey of individuals and households in the United States to obtain data on criminal victimization of those units for compilation of annual estimates.

Type of Data Collection Operation: National probability sample survey of about 50,000 interviewed households in 376 PSU's selected from a list of addresses from the 1980 census, supplemented by new construction permits and an area sample where permits are not required.

Data Collection and Imputation Procedures: Interviews are conducted every 6 months for 3 years for each household in the sample; 8,000 households are interviewed monthly. Personal interviews are used in the first and fifth interviews; the intervening interviews are conducted by telephone whenever possible.

Estimates of Sampling Error: CV's in 1985: 2.2 percent for crimes of violence; 14.8 percent for estimate of rape counts; 5.5 percent for robbery counts; 2.5 percent for assault counts; 1.4 percent for personal larceny counts; 2.2 percent for burglary counts; 1.8 percent for household larceny; 1.3 percent for all household crimes; and 4.8 percent for motor vehicle theft counts.

Other (nonsampling) Errors: Respondent recall errors which may include reporting incidents for other than the reference period; interviewer coding and processing errors; and possible mistaken reporting or classifying of events. Adjustment is made for a household noninterview rate of about 4 percent and for a smaller within-household noninterview rate.

Sources of Additional Material: U.S. Bureau of Justice Statistics, *Criminal Victimization in the United States*, annual.

(See section 2 for details on table 292 and section 9 for details on table 313.)

SECTION 6. GEOGRAPHY AND ENVIRONMENT

(See section 9 below for information pertaining to table 358.)

SECTION 8. ELECTIONS

(See section 1 above for information pertaining to tables 417 and 435.)

SECTION 9. STATE AND LOCAL GOVERNMENT FINANCES AND EMPLOYMENT

Source and Title: U.S. Bureau of the Census, *Census of Governments*

Tables: See tables in section 9 citing *Census of Governments*.

Universe, Frequency, and Types of Data: Survey of all governmental units in the United States conducted every 5 years to obtain data on government revenue, expenditures, debt, assets, employment and employee retirement systems, property values, public school systems, and number, size, and structure of governments.

Type of Data Collection Operation: Complete census. List of units derived through classification of government units recently authorized in each State and identification, counting, and classification of existing local governments and public school systems.

Data Collection and Imputation Procedures: Data collected through field and office compilation of financial data from official records and reports for States and large local governments; mail canvass of selected data items, like State tax revenue and employee retirement systems; and collection of local government statistics through central collection arrangements with State governments.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Some non-sampling errors may arise due to possible inaccuracies in classification, response, and processing.

Sources of Additional Material: U.S. Bureau of the Census, *Census of Governments, 1987*, various reports, and *State Government Finances in 1990*, GF 90, No. 3.

Source and Title: U.S. Bureau of the Census, *Annual Surveys of State and Local Government*

Tables: See tables citing *Public Employment* and *Governmental Finances* in section 9; table 238 in section 4; table 313 in section 5; table 358 in section 6; and table 581 in section 12.

Universe, Frequency, and Types of Data: Sample survey conducted annually to obtain data on revenue, expenditure, debt, and employment of State and local governments. Universe is all governmental units in the United States (about 83,000).

Type of Data Collection Operation: Sample of about 22,000 units includes all State governments, county governments with 50,000+ population, municipalities and townships with 25,000+ population, all school districts with 10,000+ enrollment in October 1986, and other governments meeting certain criteria; probability sample for remaining units.

Data Collection and Imputation Procedures: Field and office compilation of data from official records and reports for States and large local governments; central collection of local governmental financial data through cooperative agreements with a number of State governments; mail canvass of other units with mail and telephone followups of nonrespondents. Data for nonresponses are imputed from previous year data or obtained from secondary sources, if available.

Estimates of Sampling Error: CV's for estimates of major employment and financial items are generally less than 2 percent for most States and less than 1.2 percent for the majority of States.

Other (nonsampling) Errors: Nonresponse rate is less than 15 percent for number of units. Other possible errors may result from undetected inaccuracies in classification, response, and processing.

Sources of Additional Material: U.S. Bureau of the Census, *Public Employment in 1990*, GE 90, No. 1, *Governmental Finances in 1989-90*, GF 90, No. 5, and *Census of Governments, 1987*, various reports.

SECTION 10. FEDERAL GOVERNMENT

Source and Title: U.S. Internal Revenue Service, *Statistics of Income, Individual Income Tax Returns*

Tables: 508-512.

Universe, Frequency, and Types of Data: Annual study of unaudited individual income tax returns, Forms 1040, 1040A, and 1040EZ, filed by U.S. citizens and residents. Data provided on various financial characteristics by size of adjusted gross income, marital status, and by taxable and nontaxable returns. Data by State, based on 100 percent file, also include returns from 1040NR, filed by nonresident aliens plus certain self-employment tax returns.

Type of Data Collection Operation: Annual stratified probability sample of approximately 125,000 returns broken into sample strata based on the larger of total income or total loss amounts as well as the size of business plus farm receipts. Sampling rates for sample strata varied from 0.025 percent to 100 percent.

Data Collection and Imputation Procedures: Computer selection of sample of tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.

Estimates of Sampling Error: Estimated CV's for tax year 1987: Adjusted gross income less deficit 0.13 percent; salaries and wages 0.20 percent; and tax-exempt interest received 4.51 percent. (State data not subject to sampling error.)

Other (nonsampling) Errors: Processing errors and errors arising from the use of tolerance checks for the data.

Sources of Additional Material: U.S. Internal Revenue Service, *Statistics of Income, Individual Income Tax Returns*, annual.

SECTION 12. SOCIAL INSURANCE AND HUMAN SERVICES

Source and Title: U.S. Social Security Administration, *Benefit Data*

Tables: 573 and 574.

Universe, Frequency, and Types of Data: All persons receiving monthly benefits under Title 11 of Social Security Act. Data on number and amount of benefits paid by type and State.

Type of Data Collection Operation: Data based on administrative records. Data based on 100 percent files, as well as 10 percent and 1 percent sample files.

Data Collection and Imputation Procedures: Records used consist of actions pursuant to applications for benefits, updated by subsequent post-entitlement actions.

Estimates of Sampling Error: Varies by size of estimate and sample file size.

Other (nonsampling) Errors: Processing errors, which are believed to be small.

Sources of Additional Material: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*.

Source and Title: U.S. Social Security Administration, *Supplemental Security Income (SSI) Program*

Tables: 592-595.

Universe, Frequency, and Types of Data:

All eligible aged, blind, or disabled persons receiving SSI benefit payments under SSI program. Data include number of persons receiving federally administered SSI, amounts paid, and State administered supplementation.

Type of Data Collection Operation: Data based on administrative records.

Data Collection and Imputation Procedures: Data adjusted to reflect returned checks and overpayment refunds. For federally administered payments, actual adjusted amounts are used.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Processing errors, which are believed to be small.

Sources of Additional Material: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*.

(See section 1 above for information pertaining to the Current Population Survey, section 3 for information pertaining to the National Center for Health Statistics, and section 9 for information pertaining to Annual Surveys of State and Local Government.)

SECTION 13. LABOR FORCE, EMPLOYMENT, AND EARNINGS

Source and Title: U.S. Bureau of Labor Statistics (BLS), *Current Employment Statistics (CES) Program*

Tables: 643-645, 650; in section 21, table 986; in section 22, table 1050; and in section 24, table 1135.

Universe, Frequency, and Types of Data:

Monthly survey covering about 5 million nonagricultural establishments to obtain data on employment, hours, and earnings, by industry.

Type of Data Collection Operation: Sample survey of over 350,000 establishments in March 1990.

Data Collection and Imputation Procedures: Cooperating State agencies mail questionnaires to sample establishments to develop State and local estimates; information is forwarded to BLS where national estimates are prepared.

Estimates of Sampling Error: Estimated CV's for average weekly hours paid, 0.1 percent and for average hourly earnings, 0.2 percent.

Other (nonsampling) Errors: Estimates of employment adjusted annually to reflect complete universe. Average adjustment is 0.2 percent.

Sources of Additional Material: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, Explanatory Notes, tables L-Q and *BLS Handbook of Methods*, Chapter 2, Bulletin 2285 (Apr. 1988).

(See section 1 above for information pertaining to the Current Population Survey.)

SECTION 14. INCOME, EXPENDITURES, AND WEALTH

(See section 1 above for information pertaining to the Bureau of the Census.)

SECTION 15. PRICES

Source and Title: U.S. Bureau of Labor Statistics (BLS), *Consumer Price Index (CPI)*

Tables: 737-743, 758, and in section 3, table 151.

Universe, Frequency, and Types of Data:

Monthly survey of price changes of all types of consumer goods and services purchased by urban wage earners and clerical workers prior to 1978, and urban consumers thereafter. Both indexes continue to be published.

Type of Data Collection Operation: Prior to 1978, sample of various consumer items in 56 urban areas; thereafter, in 85 PSU's, except from January 1987 through March 1988, when 91 areas were sampled.

Data Collection and Imputation Procedures: Prices of consumer items are obtained from about 57,000 housing units, and 19,000 other reporters in 85 areas. Prices of food, fuel, and a few other items are obtained monthly; prices of most other commodities and services are collected every month in the five largest geographic areas and every other month in others.

Estimates of Sampling Error: Estimates of standard errors are not available at present.

Other (nonsampling) Errors: Errors result from inaccurate reporting, difficulties in defining concepts and their operational implementation, and introduction of product quality changes and new products.

Sources of Additional Material: U.S. Bureau of Labor Statistics, *The Consumer Price Index: 1987 Revision*, Report 736, and *BLS Handbook of Methods*, Bulletin 2285.

Source and Title: U.S. Bureau of Labor Statistics, *Producer Price Index (PPI)*

Tables: 737, 746-749 in section 21, table 1035; in section 24, table 1139; and in section 26, table 1202.

Universe, Frequency, and Types of Data:

Monthly survey of producing companies to determine price changes of all commodities produced in the United States for sale in commercial transactions. Data on agriculture, forestry, fishing, manufacturing, mining, gas, electricity, public utilities and a few services.

Type of Data Collection Operation: Probability sample of approximately 3,100 commodities and about 75,000 quotations per month.

Data Collection and Imputation Procedures: Data are collected by mail. If transaction prices are not supplied, list prices are used. Some prices are obtained from trade publications, organized exchanges, and government agencies. To calculate index, price changes are multiplied by their relative weights based on total net selling value of all commodities in 1982.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Not available at present.

Sources of Additional Material: U.S. Bureau of Labor Statistics, *BLS Handbook of Methods*, Bulletin 2285.

SECTION 17. BUSINESS ENTERPRISE

Source and Title: U.S. Internal Revenue Service, *Statistics of Income, Sole Proprietorship Returns* and *Statistics of Income Bulletin*

Tables: 826-829.

Universe, Frequency, and Types of Data:

Annual study of unaudited income tax returns of nonfarm sole proprietorships, Form 1040 with business schedules. Data provided on various financial characteristics by industry.

Type of Data Collection Operation: Stratified probability sample of approximately 31,000 sole proprietorships for tax year 1990. The sample is classified based on presence or absence of certain business schedules; the larger of total income or loss; and size of business plus farm receipts. Sampling rates vary from 0.043 percent to 100 percent.

Data Collection and Imputation Procedures: Computer selection of sample of tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.

Estimates of Sampling Error: Estimated CV's for tax year 1990 are not available; for 1987 (the latest available): For sole proprietorships, business receipts, 1.66 percent;

net income, (less loss), 1.33 percent; depreciation 2.17 percent; interest expense 2.80 percent; and employee benefit programs 7.55 percent.

Other (nonsampling) Errors: Processing errors and errors arising from the use of tolerance checks for the data.

Sources of Additional Material: U.S. Internal Revenue Service, *Statistics of Income, Sole Proprietorship Returns* (for years through 1980) and *Statistics of Income Bulletin*, Vol. 10, No. 1 (Summer 1990).

Source and Title: U.S. Internal Revenue Service, *Statistics of Income, Partnership Returns* and *Statistics of Income Bulletin*

Tables: 826-828, 830, and 831.

Universe, Frequency, and Types of Data:

Annual study of unaudited income tax returns of partnerships, Form 1065. Data provided on various financial characteristics by industry.

Type of Data Collection Operation: Stratified probability sample of approximately 28,000 partnership returns from a population of 1,660,000 filed during calendar year 1990. The sample is classified based on combinations of gross receipts, net income or loss, and total assets, and on industry. Sampling rates vary from 0.04 percent to 100 percent.

Data Collection and Imputation Procedures: Computer selection of sample of tax return records. Data are adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return. Data not available due to regulations are not imputed.

Estimates of Sampling Error: Estimated CV's for tax year 1988 (latest available): For number of partnerships, 0.51 percent; business receipts, 0.78 percent; net income, 3.03 percent; net loss, 2.21 percent and total assets, 1.22 percent.

Other (nonsampling) Errors: Processing errors and errors arising from the use of tolerance checks for the data.

Sources of Additional Material: U.S. Internal Revenue Service, *Statistics of Income, Partnership Returns* and *Statistics of Income Bulletin*, Vol. 10, No. 1 (Summer 1990).

Source and Title: U.S. Internal Revenue Service, *Corporation Income Tax Returns*

Tables: 826-828 and 834-836.

Universe, Frequency, and Types of Data:

Annual study of unaudited corporation income tax returns, Forms 1120 and 1120 (A, F, L, PC, REIT, RIC, and S), filed by corporations or businesses legally defined as corporations. Data provided on various financial characteristics by industry and size of total assets, and business receipts.

Type of Data Collection Operation: Stratified probability sample of approximately 85,000 returns for 1987, distributed by sample classes generally based on type of return, size of total assets, size of net income or deficit, and selected business activity. Sampling rates for sample strata varied from 0.25 percent to 100 percent.

Data Collection and Imputation Procedures: Computer selection of sample of tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return and to achieve statistical definitions.

Estimates of Sampling Error: Estimated CV's for 1988: Number of returns in subgroups ranged from 1.4 percent with assets under \$100,000, to 0 percent with assets over \$100 mil.; for amount of net income and amount of income tax, 0.18 percent

Other (nonsampling) Errors: Processing errors and errors arising from the use of tolerance checks for the data.

Sources of Additional Material: U.S. Internal Revenue Service, *Statistics of Income, Corporation Income Tax Returns*, annual.

SECTION 18. COMMUNICATIONS

(See section 27 for information pertaining to table 897.)

SECTION 19. ENERGY

Source and Title: U.S. Energy Information Administration, *Residential Energy Consumption Survey*

Tables: 919-921, 951, and table 1232 in section 26.

Universe, Frequency, and Types of Data: Triennial survey of households and fuel suppliers. Data are obtained on energy-related household characteristics, housing unit characteristics, use of fuels, and energy consumption and expenditures by fuel type.

Type of Data Collection Operation: Probability sample of 7,183 eligible units in 129 PSU's. For responding units, fuel consumption and expenditure data obtained from fuel suppliers to those households.

Data Collection and Imputation Procedures: Personal interviews. Extensive followup of nonrespondents including mail questionnaires for some households. Adjustments for nonrespondents were made in weighting for respondents. Most item non-responses were imputed.

Estimates of Sampling Error: Estimated CV's for household averages: For consumption, 1.3 percent; for expenditures, 1.0 percent; for various fuels, values ranged from 1.4 percent for electricity to 5.9 percent for LPG.

Other (nonsampling) Errors: Household response rate of 86.7 percent. Nonconsumption data were mostly imputed for mail respondents (5.2 percent of eligible units). Usable responses from fuel suppliers for various fuels ranged from 82.8 percent for electricity to 55.7 percent for fuel oil.

Sources of Additional Material: U.S. Energy Information Administration, *Household Energy Consumption and Expenditures, 1987 and Housing Characteristics, 1987*.

SECTION 21. TRANSPORTATION—LAND

(See section 13 for table 986, and section 15 for table 1035.)

SECTION 22. TRANSPORTATION—AIR AND WATER

Source and Title: U.S. Bureau of the Census, *Foreign Trade—Export Statistics*

Tables: See Bureau of the Census citations for export statistics in source notes in sections 22 and 29 and also tables 1162 and 1163 in section 24; 1176 in section 25; and 1354 in section 30.

Universe, Frequency, and Types of Data:

The export declarations collected by Customs are processed each month to obtain data on the movement of U.S. merchandise exports to foreign countries. Data obtained include value, quantity, and shipping weight of exports by commodity, country of destination, Customs district of exportation, and mode of transportation.

Type of Data Collection Operation: Shipper's Export Declarations are required to be filed for the exportation of merchandise valued over \$1,500. Customs officials collect and transmit the documents to the Bureau of the Census on a flow basis for data compilation. Value data for shipments valued under \$1,501 are estimated, based on established percentages of individual country totals.

Data Collection and Imputation Procedures: Statistical copies of Shipper's Export Declarations are received on a daily basis from Customs ports throughout the country and subjected to a monthly processing cycle. They are fully processed to the extent they reflect items valued over \$1,500. Estimates for shipments valued at \$1,500 or less are made, based on established percentages of individual country totals.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Clerical and complex computer checks intercept most processing errors and minimize otherwise significant reporting errors; other nonsampling errors are caused by undercounting of exports to Canada due to the nonreceipt of some Shipper's Export Declarations.

Sources of Additional Material: U.S. Bureau of the Census, *U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption, SITC, Commodity by Country*, FT 925.

Source and Title: U.S. Bureau of the Census, *Foreign Trade—Import Statistics*

Tables: See Bureau of the Census citations for import statistics in source notes in sections 22 and 29 and also tables 1162 and 1163 in section 24; 1176 in section 25; and 1354 in section 30.

Universe, Frequency, and Types of Data:

The import entry documents collected by Customs are processed each month to obtain data on the movement of merchandise imported into the United States. Data obtained include value, quantity, and shipping weight by commodity, country of origin, Customs district of entry, and mode of transportation.

Type of Data Collection Operation: Import entry documents are required to be filed for the importation of goods into the United States valued over \$1,000 or for articles which must be reported on formal entries. Customs officials collect and transmit statistical copies of the documents to the Bureau of the Census on a flow basis for data compilation. Estimates for shipments valued under \$1,001 and not reported on formal entries are based on established percentages of individual country totals.

Data Collection and Imputation Procedures: Statistical copies of import entry documents, received on a daily basis from Customs ports of entry throughout the country, are subjected to a monthly processing cycle. They are fully processed to the extent they reflect items valued at \$1,001 and over or items which must be reported on formal entries.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Verification of statistical data reporting by Customs officials prior to transmittal and a subsequent program of clerical and computer checks are utilized to hold nonsampling errors arising from reporting and/or processing errors to a minimum.

Sources of Additional Material: U.S. Bureau of the Census, *U.S. Merchandise Trade: Exports, General Imports and Imports for Consumption, SITC, Commodity by Country*, FT 925.

(See section 13 for information pertaining to table 1050.)

SECTION 23. AGRICULTURE

Source and Title: U.S. Department of Agriculture, National Agricultural Statistics Service (NASS), *Basic Area Frame Sample*

Tables: See tables citing NASS in source notes in section 23, which pertain to this or the following two surveys.

Universe, Frequency, and Types of Data:

Two annual area sample surveys of U.S. farm operators: June agricultural survey collects data on planted acreage and livestock inventories; and a February Farm Costs and Returns survey that collects data on total farm production, expenses and specific commodity costs of production.

Type of Data Collection Operation: Stratified probability sample of about 16,000 land area units of about 1 sq. mile (range from .1 sq. mile in cities to several sq. miles in open grazing areas). Sample includes 60,000 parcels of agricultural land. About 20 percent of the sample replaced annually.

Data Collection and Imputation Procedures: Data collection is by personal enumeration. Imputation is based on enumerator observation or data reported by respondents having similar agricultural characteristics.

Estimates of Sampling Error: Estimated CV's range from 1 percent to 2 percent for regional estimates to 3 percent to 6 percent for State estimates of livestock inventories.

Other (nonsampling) Errors: Minimized through rigid quality controls on the collection process and careful review of all reported data.

Sources of Additional Material: U.S. Department of Agriculture, SRS, *Scope and Methods of the Statistical Reporting Service*, (name changed to National Agricultural Statistics Service), Miscellaneous Publication No. 1308, September 1983 (revised).

Source and Title: U.S. Department of Agriculture, National Agricultural Statistics Service (NASS), *Multiple Frame Surveys*

Tables: See tables citing NASS in source notes in section 23, which pertain to this or the following survey.

Universe, Frequency, and Types of Data:

Surveys of U.S. farm operators to obtain data on major livestock inventories, selected crop acreages and production, grain stocks, and farm labor characteristics; and to obtain farm economic data for price indexing.

Type of Data Collection Operation: Primary frame is obtained from general or special purpose lists, supplemented by a probability sample of land areas used to estimate for list incompleteness.

Data Collection and Imputation Procedures: Mail, telephone or personal interviews used for initial data collection. Mail nonrespondent followup by phone and personal interviews. Imputation based on average of respondents.

Estimates of Sampling Error: Estimated CV for number of hired farm workers is about 3 percent. Estimated CV's range from 1 percent to 2 percent for regional estimates to 3 percent to 6 percent for State estimates of livestock inventories.

Other (nonsampling) Errors: In addition to above, replicated sampling procedures used to monitor effects of changes in survey procedures.

Sources of Additional Material: U.S. Department of Agriculture, SRS, *Scope and Methods of the Statistical Reporting Service*, (name changed to National Agricultural Statistics Service), Miscellaneous Publication No. 1308, September 1983 (revised).

Source and Title: U.S. Department of Agriculture, National Agricultural Statistics Service (NASS), *Objective Yield Surveys*

Tables: See tables citing NASS in source notes in section 23, which pertain to this or the preceding survey.

Universe, Frequency, and Types of Data: Surveys for data on corn, cotton, potatoes, soybeans, wheat, and rice to forecast and estimate yields.

Type of Data Collection Operation: Random location of plots in probability sample of fields. Fields selected in June from Basic Area Frame Sample (see above).

Data Collection and Imputation Procedures: Enumerators count and measure plant characteristics in sample fields. Production measured from plots at harvest. Harvest loss measured from post harvest gleanings.

Estimates of Sampling Error: CV's for national estimates of production are about 2 percent to 3 percent.

Other (nonsampling) Errors: In addition to above, replicated sampling procedures used to monitor effects of changes in survey procedures.

Sources of Additional Material: U.S. Department of Agriculture, SRS, *Scope and Methods of the Statistical Reporting Service*, (name changed to National Agricultural Statistics Service), Miscellaneous Publication No. 1308, September 1983 (revised).
(See section 1 above for information pertaining to the Census of Population and Current Population Survey.)

SECTION 24. FORESTS AND FISHERIES

(See section 13 for information pertaining to table 1135, section 15 for table 1139, and section 22 for tables 1162 and 1163.)

SECTION 26. CONSTRUCTION AND HOUSING

Source and Title: U.S. Bureau of the Census, *Monthly Survey of Construction*

Tables: 1211, and 1213-1215.

Universe, Frequency, and Types of Data:

Survey conducted monthly of newly constructed housing units (excluding mobile homes). Data are collected on the start, completion, and sale of housing. (Annual figures are aggregates of monthly estimates.)

Type of Data Collection Operation: Probability sample of housing units obtained from building permits selected from 17,000 places. For nonpermit places, multistage probability sample of new housing units selected in 169 PSU's. In those areas, all roads are canvassed in selected enumeration districts.

Data Collection and Imputation Procedures: Data are obtained by telephone inquiry and field visit.

Estimates of Sampling Error: Estimated CV of 3 percent to 4 percent for estimates of national totals, but are as high as 20 percent for estimated totals of more detailed characteristics, such as housing units in multiunit structures.

Other (nonsampling) Errors: Response rate is over 90 percent for most items. Nonsampling errors are attributed to definitional problems, differences in interpretation of questions, incorrect reporting, inability to obtain information about all cases in the sample, and processing errors.

Sources of Additional Material: U.S. Bureau of the Census, *Construction Reports*, series C20, *Housing Starts*; C22, *Housing Completions*; and C25, *New One-Family Houses Sold and For Sale*.

Source and Title: U.S. Bureau of the Census, *Value of New Construction Put in Place*

Tables: 1204-1206.

Universe, Frequency, and Types of Data:

Survey conducted monthly on total value of all construction put in place in the current month, both public and private projects. Construction values include costs of materials and labor, contractors' profits, overhead costs, cost of architectural and engineering work, and miscellaneous project costs. (Annual figures are aggregates of monthly estimates.)

Type of Data Collection Operation: Varies by type of activity: Total cost of private one-family houses started each month is distributed into value put in place using fixed patterns of monthly construction progress; using a multistage probability sample, data for private multifamily housing are obtained by mail from owners of multiunit projects. Data for residential additions and alterations are obtained in a quarterly survey measuring expenditures; monthly estimates are interpolated from quarterly data. Estimates of value of private nonhousekeeping, nonresidential buildings, and State and local government construction are obtained by mail from owners (or agents) for a probability sample of projects. Estimates of farm nonresidential construction expenditures are based on U.S. Department of Agriculture annual estimates of construction; public utility estimates are obtained from reports submitted to Federal regulatory agencies and from private utility companies; estimates for all other private construction (nonbuilding) are obtained by phasing F. W. Dodge contract award data; estimates of Federal construction are based on monthly data supplied by Federal agencies.

Data Collection and Imputation Procedures: See "Type of Data Collection Operation." Imputation accounts for approximately 20 percent of estimated value of construction each month.

Estimates of Sampling Error: CV estimates for private nonresidential building construction range from 3 percent for estimated value of industrial buildings to 10 percent for miscellaneous buildings. CV is approximately 2 percent for total new private nonresidential buildings.

Other (nonsampling) Errors: For directly measured data series based on samples, some nonsampling errors may arise from processing errors, imputations, and misunderstanding of questions. Indirect data series are dependent on the validity of the underlying assumptions and procedures.

Sources of Additional Material: U.S. Bureau of the Census, *Construction Reports*, series C30, *Value of New Construction Put in Place*.

Source and Title: U.S. Bureau of the Census, *Census of Housing*

Tables: See tables citing *Census of Housing* in source notes in section 26, as well as the presentation of 1990 Census sample data beginning on page xii.

Universe, Frequency, and Types of Data: Census of all occupied and vacant housing, excluding group quarters, conducted every

10 years as part of the decennial census (see section 1 above) to determine characteristics of U.S. housing.

Type of Data Collection Operation: For 1970, 1980, and 1990, a complete count of some housing items (e.g. Owned or rented, and value). In 1970, other items collected from 5 percent and 15 percent probability samples selected from two sets of detailed questions on housing (these two sets having some common items). In 1980, approximately 19 percent of the housing units were included in the sample; in 1990, approximately 17 percent.

Data Collection and Imputation Procedures: In 1970, a self-enumeration census using a mail-out/mail-back procedure was used in most areas. In 1980 and 1990, mail questionnaires were used in even more areas than in 1970, with personal interviews in the remainder. Followup for nonrespondents and identification of vacant units done by phone and personal visit.

Estimates of Sampling Error: Sampling errors for data are estimated for all items collected by sample and vary by characteristic and geographic area.

Other (nonsampling) Errors: Evaluation studies for 1980 estimated the underenumeration of occupied housing units at 1.5 percent. The missed rate in 1980 for all units was 2.6 percent or approximately 2.3 million units, 1 million of which were vacant housing units.

Sources of Additional Material: U.S. Bureau of the Census, *1980 Census of Population and Housing, The Coverage of Housing in the 1980 Census*, PHC80-E1, July 1985.

Source and Title: U.S. Bureau of the Census, *American Housing Survey*

Tables: See tables citing *American Housing Survey* in source notes.

Universe, Frequency, and Types of Data: Conducted nationally in the fall in odd numbered years to obtain data on the approximately 103 million occupied or vacant housing units in the United States (group quarters are excluded). Data include characteristics of occupied housing units, vacant units, new housing and mobile home units, financial characteristics, recent mover households, housing and neighborhood quality indicators, and energy characteristics.

Type of Data Collection Operation: The national sample was a multistage probability sample with about 51,300 units eligible for interview in 1987. Sample units, selected within 394 PSU's, were surveyed over a 5-month period.

Data Collection and Imputation Procedures:

For 1987, the survey was conducted by personal interviews. The interviewers obtained the information from the occupants or, if the unit was vacant, from informed persons such as landlords, rental agents, or knowledgeable neighbors.

Estimates of Sampling Error: For the national sample, illustrations of the S.E. of the estimates are provided in the appendix B of the 1987 report. As an example, the estimated CV is about 0.5 percent for the estimated percentage of owner occupied units with two persons.

Other (nonsampling) Errors: Response rate was about 97 percent. Nonsampling errors may result from incorrect or incomplete responses, errors in coding and recording, and processing errors. For the 1985 national sample, approximately 6 percent of the total housing inventory was not adequately represented by the AHS sample.

Sources of Additional Material: U.S. Bureau of the Census, *Current Housing Reports*, series H-150 and H-170, *American Housing Survey*.

(See section 1 above for information pertaining to the Census of Population, section 15 pertaining to table 1202, and section 19 for table 1232.)

SECTION 27. MANUFACTURES

Source and Title: U.S. Bureau of the Census, *Census of Manufactures*

Tables: See tables citing *Census of Manufactures* in source notes in section 27 and also table 897 in section 18 and table 1356 in section 30.

Universe, Frequency, and Types of Data: Conducted every 5 years to obtain information on labor materials, capital input and output characteristics, plant location, and legal form of organization for all plants in the United States with one or more employees. Universe was 350,000 manufacturing establishments in 1987.

Type of Data Collection Operation: Complete enumeration of data items obtained from 200,000 firms. Administrative records from Internal Revenue Service and Social Security Administration are used for 150,000 smaller single-location firms, which were determined by various cutoffs based on size and industry.

Data Collection and Imputation Procedures: Five mail and telephone followups for larger nonrespondents. Data for small single-location firms (generally those with fewer than 10 employees) not mailed census questionnaires were estimated from administrative records of IRS and SSA. Data for nonrespondents were imputed from related responses or administrative

records from IRS and SSA. Approximately 8 percent of total value of shipments was represented by fully imputed records in 1987.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Based on evaluation studies, estimates of nonsampling errors for 1972 were about 1.3 percent for estimated total payroll; 2 percent for total employment; and 1 percent for value of shipments. Estimates for later years are not available.

Sources of Additional Material: U.S. Bureau of the Census, *1987 Census of Manufactures, Industry Series, Geographic Area Series, and Subject Series*.

Source and Title: U.S. Bureau of the Census, *Annual Survey of Manufactures*

Tables: See tables citing *Annual Survey of Manufactures* in source notes.

Universe, Frequency, and Types of Data: Conducted annually to provide basic measures of manufacturing activity for inter-censal years for all manufacturing establishments having one or more paid employees.

Type of Data Collection Operation: Sampling frame is 350,000 establishments in the 1987 Census of Manufactures (see above), supplemented by Social Security Administration lists of new manufacturers and new manufacturing establishments of multi-establishment companies identified annually by the Census Bureau's Company Organization Survey. A probability sample of 66,000 establishments is selected. All establishments of companies with more than \$500 million of manufacturing shipments in 1987 are included with certainty. All establishments with 250+ employees are also included with certainty along with a probability sample of smaller establishments.

Data Collection and Imputation Procedures: Survey is conducted by mail with phone and mail followups of nonrespondents. Imputation (for all nonresponse items) is based on previous year reports, or for new establishments in survey, on industry averages.

Estimates of Sampling Error: Estimated CV's for number of employees, new expenditure, and for value added totals are given in annual publications. For U.S. level industry statistics, most estimated CV's are 2 percent or less, but vary considerably for detailed characteristics.

Other (nonsampling) Errors: Response rate is about 85 percent. Nonsampling errors include those due to collection, reporting, and transcription errors, many of which are corrected through computer and clerical checks.

Sources of Additional Material: U.S. Bureau of the Census, *Annual Survey of Manufactures*, and Technical Paper 24.

SECTION 28. DOMESTIC TRADE AND SERVICES

Source and Title: U.S. Bureau of the Census, *Census of Wholesale Trade, Census of Retail Trade, Census of Service Industries*

Tables: See tables citing the above censuses in source notes in section 28 and table 1356 in section 30.

Universe, Frequency, and Types of Data:

Conducted every 5 years to obtain data on number of establishments, number of employees, total payroll size, total sales, and other industry-specific statistics. In 1982, universe was all employer establishments primarily engaged in wholesale trade, and employer and nonemployer establishments in retail trade or service industries. Currently for 1987, data are available for establishments with payroll for retail trade, wholesale trade, and services.

Type of Data Collection Operation: All wholesale firms with paid employees surveyed; all retail and service large employer firms surveyed (i.e. all employer firms above the payroll size cutoff established to separate large from small employers) plus a 10-percent sample of smaller employer firms. Firms with no employees were not required to file a census return.

Data Collection and Imputation Procedures: Mail questionnaire is utilized with both mail and telephone followups for nonrespondents. Data for nonrespondents and "nonselected" small employer firms in retail trade and service industries are obtained from administrative records of IRS and the Social Security Administration.

Estimates of Sampling Error: Not applicable.

Other (nonsampling) Errors: Response rate in 1987 of 80 percent for single establishment firms; 83 percent for multi-establishment firms. Item response ranged from 60 percent to 90 percent with higher rates for less detailed questions.

Sources of Additional Material: U.S. Bureau of the Census, appendix A of *Census of Retail Trade; Census of Service Industries; Census of Wholesale Trade; and History of the 1982 Economic Censuses*, February 1987.

Source and Title: U.S. Bureau of the Census, *Current Business Surveys*

Tables: 1286-1289, 1303, 1310, 1311, and table 988 in section 21.

Universe, Frequency, and Types of Data:

Provides monthly estimates of retail sales by kind of business and geographic area, and end-of-month inventories of retail stores; wholesale sales and end-of-month inventories; and annual receipts of selected service industries.

Type of Data Collection Operation: Probability sample of all firms from a list frame and, additionally, for retail and service an area frame. The list frame is the Bureau's Standard Statistical Establishment List (SSEL) updated quarterly for recent birth Employer Identification (EI) Numbers issued by the Internal Revenue Service and assigned a kind-of-business code by the Social Security Administration. The largest firms are included monthly; a sample of others is included every 3 months on a rotating basis. The area frame covers businesses not subjected to sampling on the list frame.

Data Collection and Imputation Procedures: Data are collected by mail questionnaire with telephone followups for nonrespondents. Imputation made for each nonresponse item and each item failing edit checks.

Estimates of Sampling Error: For the 1989 monthly surveys, CV's are about 0.6 percent for estimated total retail sales, 1.7 percent for wholesale sales, 1.3 percent for wholesale inventories. For dollar volume of receipts, CV's from the *Service Annual Survey* vary by kind of business and range between 1.5 percent to 15.0 percent. Sampling errors are shown in monthly publications.

Other (nonsampling) Errors: Imputation rates are about 18 percent to 23 percent for monthly retail sales, 20 percent to 25 percent for wholesale sales, about 25 percent to 30 percent for monthly wholesale inventories and 14 percent for the *Service Annual Survey*.

Sources of Additional Material: U.S. Bureau of the Census, *Current Business Reports, Monthly Retail Trade, Monthly Wholesale Trade, and Service Annual Survey*.

SECTION 30. OUTLYING AREAS

(See section 1 for information pertaining to tables 1343 and 1344, section 2 for table 1345, section 22 for table 1354, section 27 for table 1356.)

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